

AUTOMOTIVE FUSE & FUSE HOLDER PROGRAM





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ELED - Automotive Fuse Made in EU

Since 1991 ELED d.o.o. company produces and markets a full range of automotive fuses and components.

EU / Slovenia based, fully robotic automotive fuse production facilities with R&D and QA labs assure the highest quality of product, flexibility and sufficient production volume.

In-house design and R&D team is up to any task a customer may challenge us with.

Ideally situated to serve Europe's west and east, north and south, Slovenia's neat position in the green heart of Europe, along main logistic corridors and port of Koper assure undisrupted worldwide and punctual deliveries and last but not least top integrity, dedication and charm of the ELED team.

ELED's manufacturing processes are compliant with internationally accepted industry standards such as IATF 16949.

Automotive fuses might appear as a small and perhaps insignificant part in the whole vehicle but they are crucial for our safety as they protect the very electronics that keep us and our loved ones safe. ELED will strive to deliver, based on a long tradition and accumulated experience, with best production practices, engineering excellency and innovations, a carefully developed and produced high-end product in a constantly developing and changing automotive market.

Year by year ELED invests in Research and Development to be able to stay at the peak of innovation, assure competitiveness in the market and deliver novelties to our customers. Along the gold standard fuses in our production range MINI, NORM and MAXI, we are proud to present and offer also 0.5 A, 1A, 2A fuses.

With our slogan '[On the safe side](#)' we commit to the highest level of safety for the end users, business partners we supply, our environment and our employees.

We aim for the world, our sales team and account managers are already serving more than 30 countries worldwide. With extensive experience and understanding of challenges of dealing with different types of business, culture and people, we strive to develop the most fruitful way of developing a business channel, representative's office or direct sales and support.

Our team is ready, challenge us!



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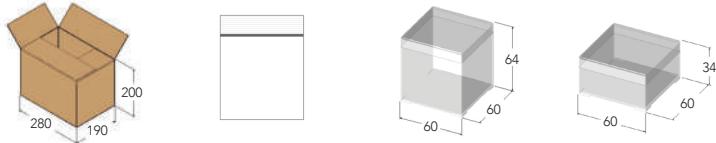
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NORM BLADE FUSE - 32V

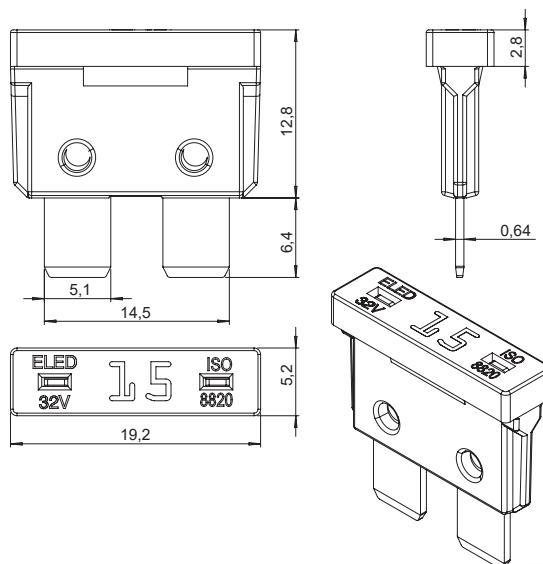


			Packing unit - order code			
	Amp	Color	Box 5.000 pcs	Bag 1.000 pcs	Box 100 pcs*	Box 50 pcs**
	1	Black	OA201A65	OA201A6	OA201A4	OA201A3
	2	Gray	OA202A65	OA202A6	OA202A4	OA202A3
	3	Violet	OA203A5		OA203A4	OA203A3
	4	Pink	OA204A5		OA204A4	OA204A3
	5	Tan	OA205A5		OA205A4	OA205A3
	7,5	Brown	OA275A5		OA275A4	OA275A3
	10	Red	OA210A5		OA210A4	OA210A3
	15	Blue	OA215A5		OA215A4	OA215A3
	20	Yellow	OA220A5		OA220A4	OA220A3
	25	Natural	OA225A5		OA225A4	OA225A3
	30	Green	OA230A5		OA230A4	OA230A3
	35	Dark Green	OA235A5		OA235A4	OA235A3
	40	Orange	OA240A5		OA240A4	OA240A3

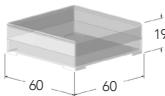
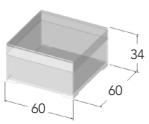
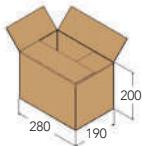
* 36 x Box 100 pcs (3.600 fuses) = 1 carton box

** 80 x Box 50 pcs (4.000 fuses) = 1 carton box

- Rating marked on top using OCR font
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Self extinguishing transparent, color coded body materials
- Check fuse in fuse block using test points at top of the fuse
- High temperature resistive plastics used for fuse body materials
- Safe and highly reliable/consistent operation with a single piece construction
- Secure and reliable functioning with purpose designed E / S / Ω element shapes
- Meets international specs, complies to DIN, ISO 8820-3, JASO D612, SAE J1284 and other standards



MINI BLADE FUSE - 32V



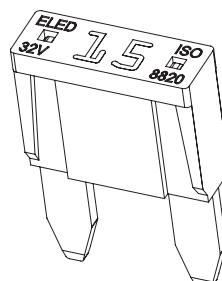
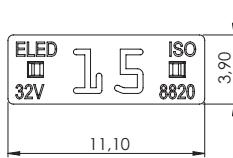
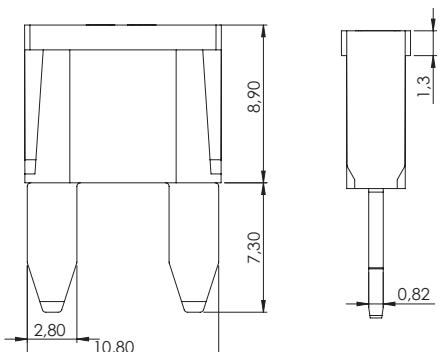
			Packing unit - order code			
	Amp	Color	Box 10.000 pcs	Bag 1.000 pcs*	Box 100 pcs**	Box 50 pcs***
	1	Black	OA101A65	OA101A6	OA101A4	OA101A3
	2	Gray	OA102A65	OA102A6	OA102A4	OA102A3
	3	Violet	OA103A65	OA103A6	OA103A4	OA103A3
	4	Pink	OA104A65	OA104A6	OA104A4	OA104A3
	5	Tan	OA105A65	OA105A6	OA105A4	OA105A3
	7,5	Brown	OA175A65	OA175A6	OA175A4	OA175A3
	10	Red	OA110A65	OA110A6	OA110A4	OA110A3
	15	Blue	OA115A65	OA115A6	OA115A4	OA115A3
	20	Yellow	OA120A65	OA120A6	OA120A4	OA120A3
	25	Natural	OA125A65	OA125A6	OA125A4	OA125A3
	30	Green	OA130A65	OA130A6	OA130A4	OA130A3

* 10 x Bag 1.000 pcs (10.000 fuses) = 1 carton box

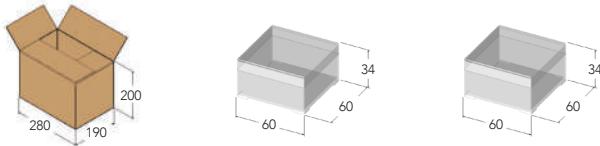
** 80 x Box 100 pcs (4.000 fuses) = 1 carton box

*** 150 x Box 50 pcs (7.500 fuses) = 1 carton box

- Rating marked on top using OCR font
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Self extinguishing transparent, color coded body materials
- Check fuse in fuse block using test points at top of the fuse
- High temperature resistive plastics used for fuse body materials
- Safe and highly reliable/consistent operation with a single piece construction
- Secure and reliable functioning with purpose designed S / Ω element shapes
- Meets international specs, complies to DIN, ISO 8820-3, JASO D612, SAE J1284 and other standards



MAXI BLADE FUSE - 32V

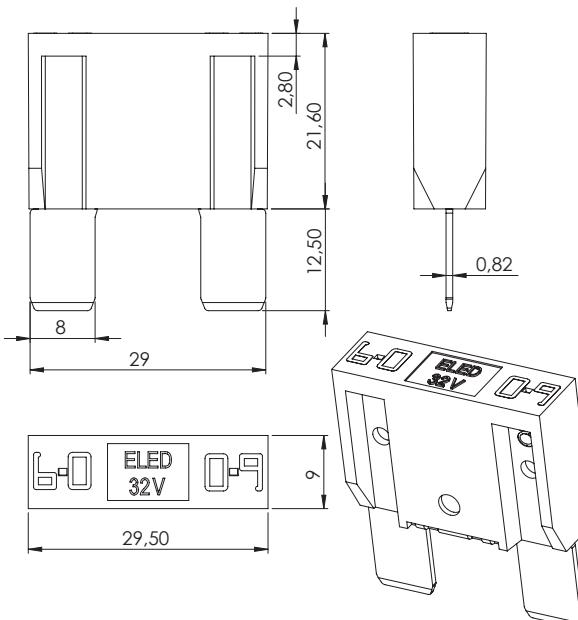


			Packing unit - order code		
	Amp	Color	Box 800 pcs	Box 10 pcs*	Box 5 pcs**
	20	Yellow	A320A5	A320A3	A320A2
	25	Grey	A325A5	A325A3	A325A2
	30	Green	A330A5	A330A3	A330A2
	40	Orange	A340A5	A340A3	A340A2
	50	Red	A350A5	A350A3	A350A2
	60	Blue	A360A5	A360A3	A360A2
	70	Brown	A370A5	A370A3	A370A2
	80	Natural	A380A5	A380A3	A380A2
	100	Violet	A3100A5	A3100A3	A3100A2

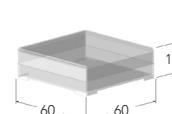
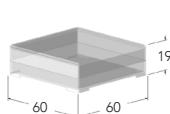
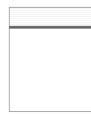
* 80 x Box 10 pcs (800 fuses) = 1 carton box

** 80 x Box 5 pcs (400 fuses) = 1 carton box

- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Self extinguishing transparent, color coded body materials
- Check fuse in fuse block using test points at top of the fuse
- High temperature resistive plastics used for fuse body materials
- Safe and highly reliable/consistent operation with a single piece construction
- Secure and reliable time-delayed functioning with purpose designed element shapes
- Direction insensitive insertion, rating marked in two directions at top, using OCR font
- Meets international specs, complies to DIN, ISO 8820-3, SAE J1888 and other standards



MAXI COMPACT BLADE FUSE - 32V

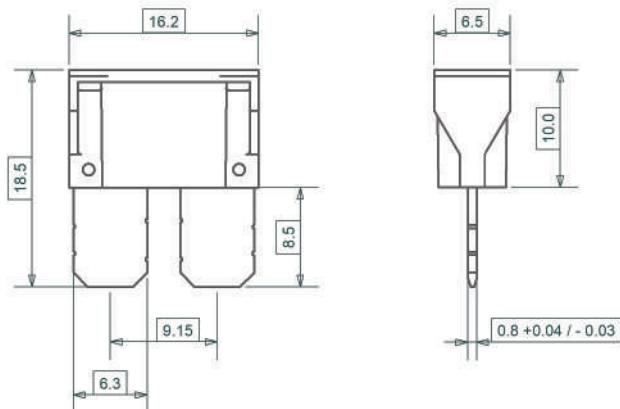
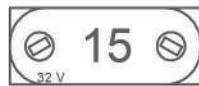


			Packing unit - order code		
	Amp	Color	Bag 100 pcs	Box 10 pcs*	Box 5 pcs**
	20	Yellow	F9020-634	F9020-633	F9020-632
	25	White	F9025-634	F9025-633	F9025-632
	30	Light Green	F9030-634	F9030-633	F9030-632
	35	Dark Green	F9035-634	F9035-633	F9035-632
	40	Orange	F9040-634	F9040-633	F9040-632
	50	Red	F9050-634	F9050-633	F9050-632
	60	Blue	F9060-634	F9060-633	F9060-632

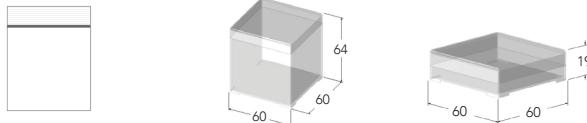
* 150 x Box 10 Pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 Pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-10
- Element visibility from side, semitransparent fuse body
- Check fuse in fuse block using test points at top of the fuse
- Safe and highly reliable/consistent operation with a single piece construction
- Color coded body materials with OCR printed rating
- High temperature resistive plastics used for fuse body materials
- Time-delayed functioning with purpose designed element shapes
- Body material PA66 (U.L. 94 Flammability rating – V2)
- Element material, Zinc alloy, silver plated blades



SHOBLO NORM - 32V

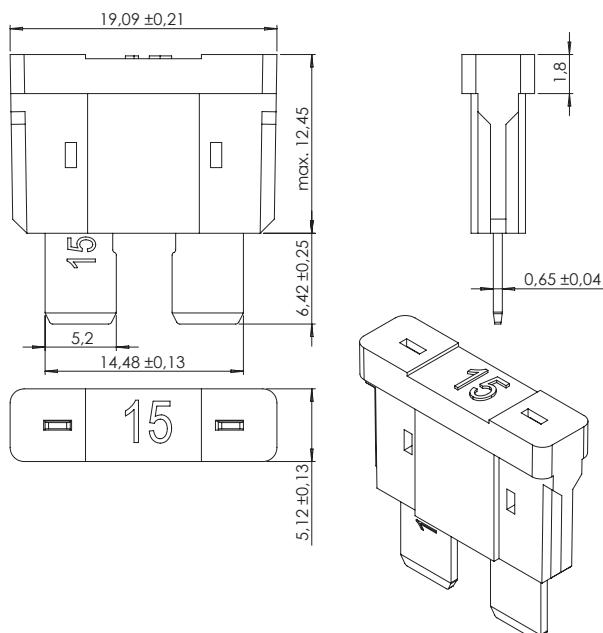


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 100 pcs*	Box 10 pcs**
	2	Gray	F19026	F19024	F19022
	3	Violet	F19036	F19034	F19032
	4	Pink	F19046	F19044	F19042
	5	Tan	F19056	F19054	F19052
	7,5	Brown	F19756	F19754	F19752
	10	Red	F19106	F19104	F19102
	15	Blue	F19156	F19154	F19152
	20	Yellow	F19206	F19204	F19202
	25	Natural	F19256	F19254	F19252
	30	Green	F19306	F19304	F19302

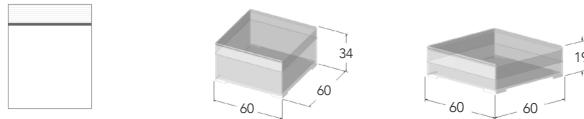
* 36 x Box 100 pcs (3.600 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Complies with SAE J1284 and general standards
- The build-in LED lights-up after the fusing element has interrupted (Sho Blo)
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Self extinguishing transparent, color coded temperature resistive body materials



SHOBLO MINI - 32V

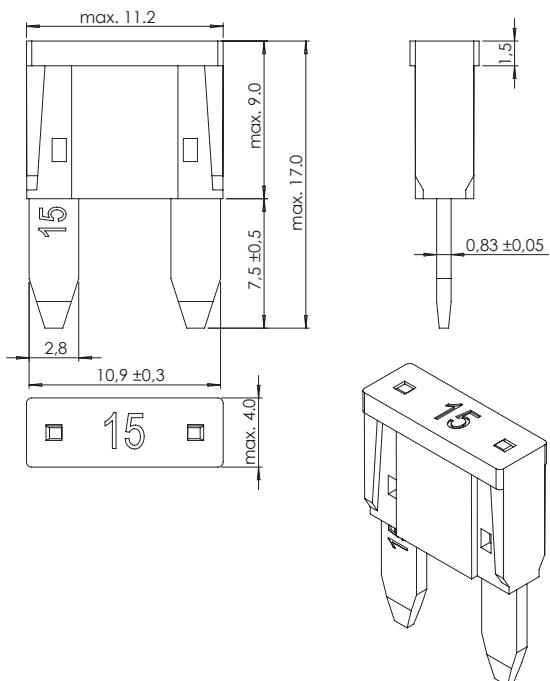


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 100 pcs*	Box 10 pcs**
	2	Gray	F79026	F79024	F79022
	3	Violet	F79036	F79034	F79032
	4	Pink	F79046	F79044	F79042
	5	Tan	F79056	F79054	F79052
	7,5	Brown	F79756	F79754	F79752
	10	Red	F79106	F79104	F79102
	15	Blue	F79156	F79154	F79152
	20	Yellow	F79206	F79204	F79202
	25	Natural	F79256	F79254	F79252
	30	Green	F79306	F79304	F79302

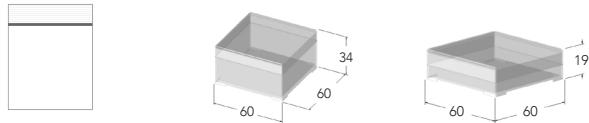
* 80 x Box 100 pcs (8.000 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Complies with SAE J2077 and general standards
- The build-in LED lights-up after the fusing element has interrupted (Sho Blo)
- Element visibility from sides, transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Self extinguishing transparent, color coded temperature resistive body materials



MINI FLP - 58V

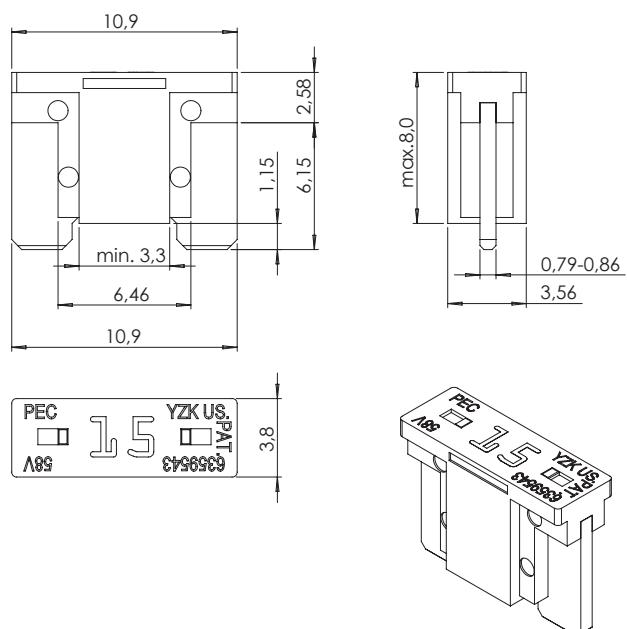


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 100 pcs*	Box 10 pcs**
	2	Gray	FLP70026	FLP70024	FLP70022
	3	Violet	FLP70036	FLP70034	FLP70032
	4	Pink	FLP70046	FLP70044	FLP70042
	5	Tan	FLP70056	FLP70054	FLP70052
	7,5	Brown	FLP70756	FLP70754	FLP70752
	10	Red	FLP70106	FLP70104	FLP70102
	15	Blue	FLP70156	FLP70154	FLP70152
	20	Yellow	FLP70206	FLP70204	FLP70202
	25	White	FLP70256	FLP70254	FLP70252
	30	Green	FLP70306	FLP70304	FLP70302

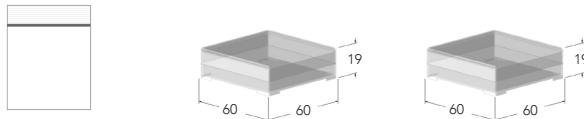
* 80 x Box 100 pcs (8.000 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Meets international specs, complies to JASO and other standards
- Check fuse in fuse block using test points at top of the fuse
- Element visibility from sides, semi transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Rated at 58 Volt
- Color coded body materials
- Rating marked on top using OCR font
- Silver plated blades
- Used in Japanese, American, European and Korean designed vehicles



MIKRO II FUSE - 32V

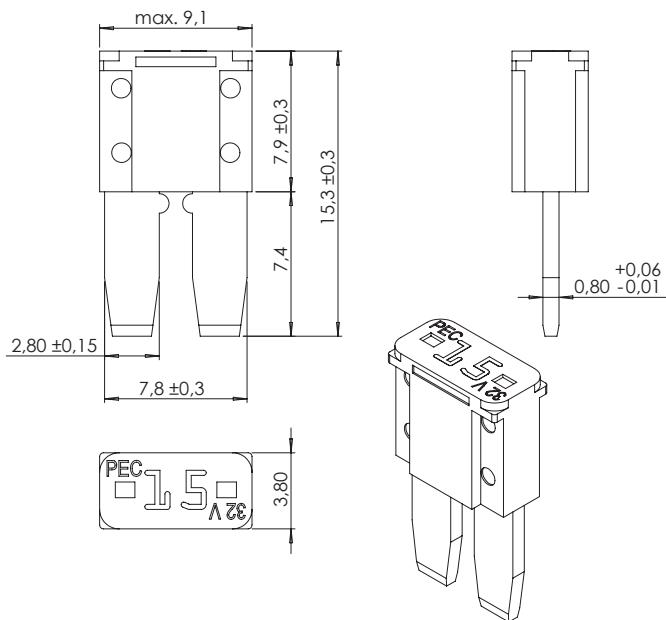


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 50 pcs*	Box 10 pcs**
	3	Violet	FM20036	FM20033	FM20032
	4	Pink	FM20046	FM20043	FM20042
	5	Tan	FM20056	FM20053	FM20052
	7,5	Brown	FM20756	FM20753	FM20752
	10	Red	FM20106	FM20103	FM20102
	15	Blue	FM20156	FM20153	FM20152
	20	Yellow	FM20206	FM20203	FM20202
	25	Natural	FM20256	FM20253	FM20252
	30	Green	FM20306	FM20303	FM20302

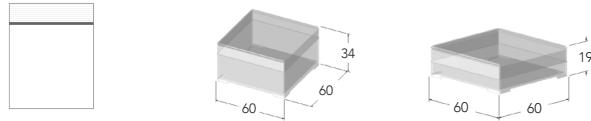
* 150 x Box 50 pcs (7.500 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-12
- Check fuse in fuse block using test points at top of the fuse
- Element visibility from sides, semi transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Rated at 32 Volt
- Silver plated blades
- Color coded body materials, rating marked on top using OCR font
- Used primarily in North American designed vehicles



MIKRO III FUSE - 32V

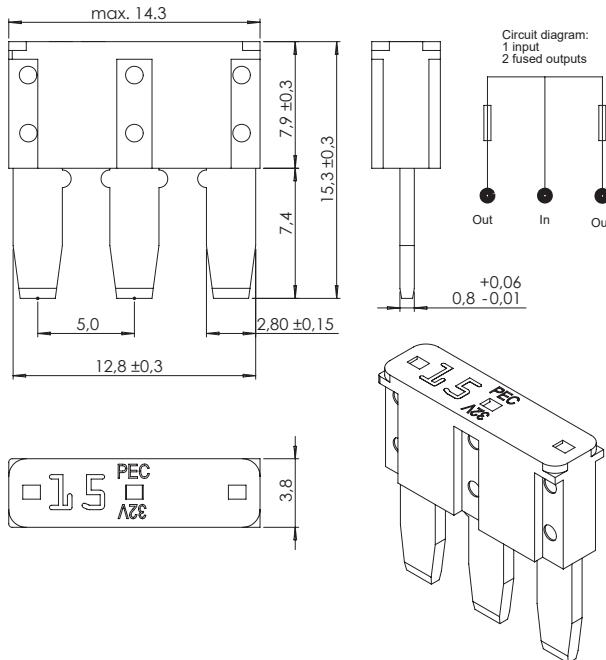


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 50 pcs*	Box 10 pcs**
	5	Tan	FM30056	FM30053	FM30052
	7,5	Brown	FM30756	FM30753	FM30752
	10	Red	FM30106	FM30103	FM30102
	15	Blue	FM30156	FM30153	FM30152

* 80 x Box 50 pcs (4.000 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-draft
- Check fuse in fuse block using test points at top of the fuse
- Element visibility from sides, semi transparent fuse bodies
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Rated at 32 Volt
- Silver plated blades
- Color coded body materials, rating marked on top using OCR font
- Used primarily in North American designed vehicles



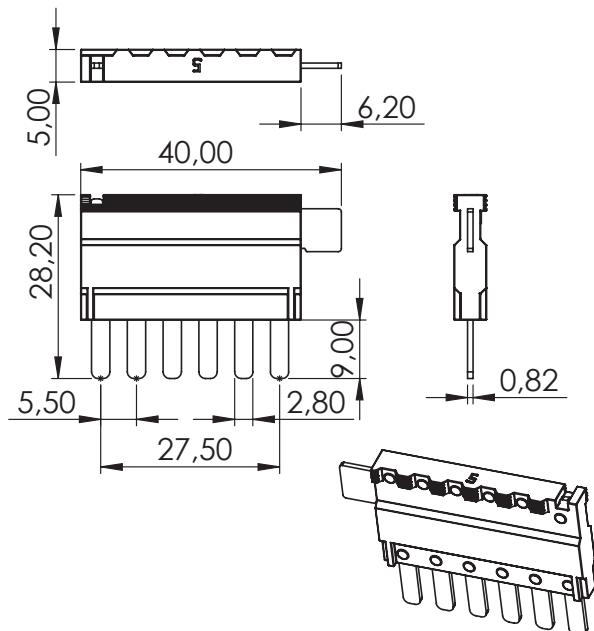
MULTY FUSE - 32V

	Packing unit - order code				
	Amp	Color	Bag 100 pcs	Box 10 pcs*	Box 5 pcs**
	5	Tan	F76056	F76053	F76052
	7,5	Brown	F76756	F76753	F76752

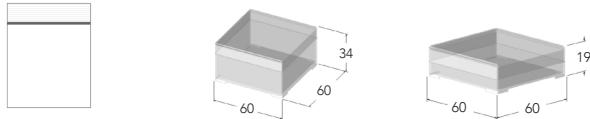
* 80 x Box 10 pcs (800 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Innovative, cost saving multi element fuse
- Single component with 1 input and 6 output terminals
- Complies to MB spec 10430-1
- Space savings compared to using mini blade fuse
- Element visibility from sides, transparent fuse housings
- Blade rigidity through robust/sturdy body construction
- Safe and highly reliable/consistent operation with a single piece construction
- Self extinguishing transparent, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Rating marked on top



NORM FUSE - 80V

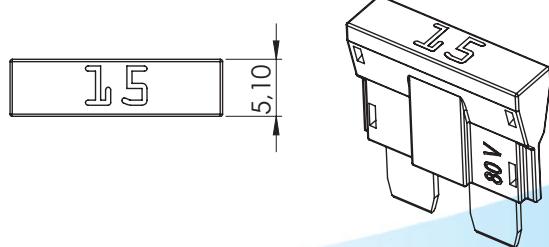
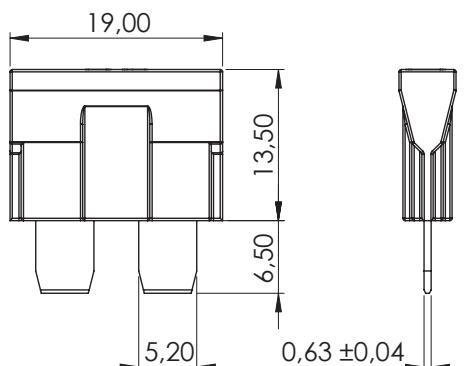


			Packing unit - order code		
	Amp	Color	Bag 1.000 pcs	Box 50 pcs*	Box 10 pcs**
	1	Black	F18016	F18013	F18012
	2	Gray	F18026	F18023	F18022
	3	Violet	F18036	F18033	F18032
	4	Pink	F18046	F18043	F18042
	5	Tan	F18056	F18053	F18052
	7,5	Brown	F18756	F18753	F18752
	10	Red	F18106	F18103	F18102
	15	Blue	F18156	F18153	F18152
	20	Yellow	F18206	F18203	F18202
	25	Natural	F18256	F18253	F18252
	30	Green	F18306	F18303	F18302
	40	Orange	F18406	F18403	F18402

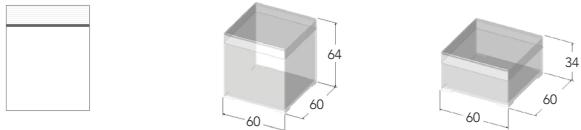
* 80 x Box 50 pcs (4.000 fuses) = 1 carton box

** 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820
- Blade rigidity through robust/sturdy body construction
- Application specific EU developed melting element
- Blade material: Cu, Sn plating
- Color coded body materials, rating marked on top using OCR font
- Self extinguishing (UL 94V0) 25% GF body materials
- Suitable for use in low voltage applications up to 80Vdc



SLOW BLOW - AS

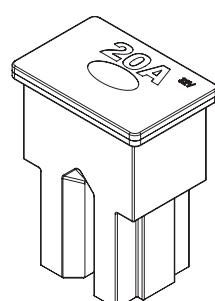
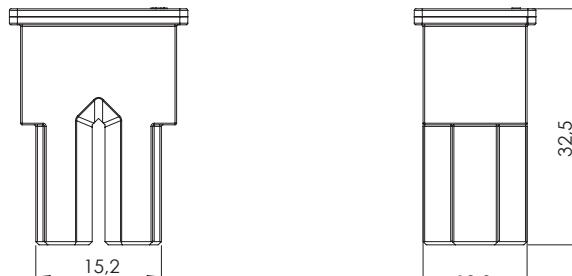
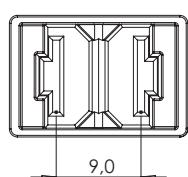
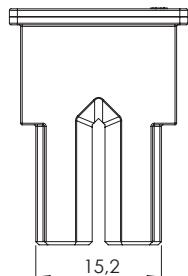
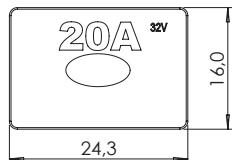


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	20	Light Blue	L020AS6	L020AS3	L020AS2
	30	Pink	L030AS6	L030AS3	L030AS2
	40	Green	L040AS6	L040AS3	L040AS2
	50	Red	L050AS6	L050AS3	L050AS2
	60	Yellow	L060AS6	L060AS3	L060AS2

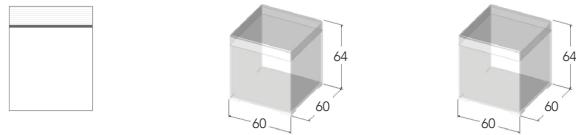
* 36 x Box 10 pcs (3.600 fuses) = 1 carton box

** 80 x Box 5 pcs (400 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - B

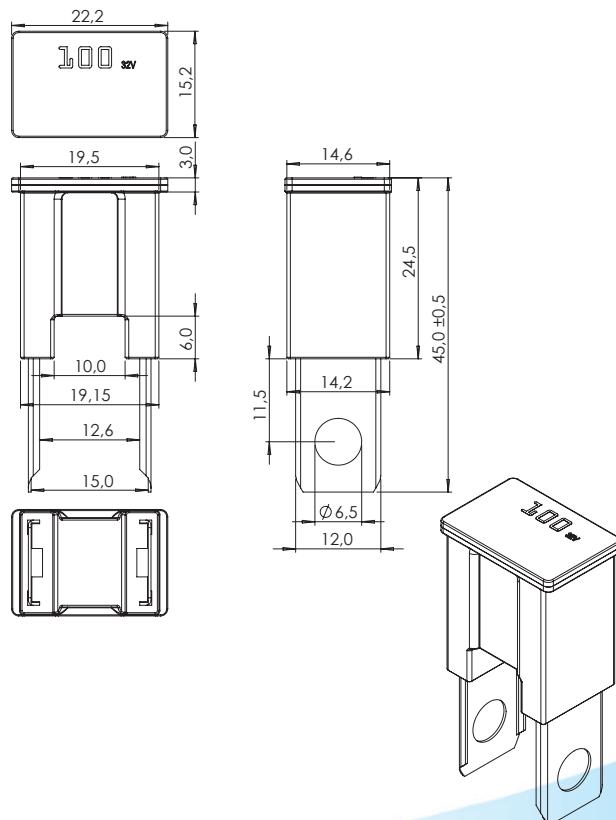


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	30	Pink	L030B6	L030B3	L030B2
	40	Green	L040B6	L040B3	L040B2
	50	Red	L050B6	L050B3	L050B2
	60	Yellow	L060B6	L060B3	L060B2
	70	Brown	L070B6	L070B3	L070B2
	80	Black	L080B6	L080B3	L080B2
	100	Blue	L100B6	L100B3	L100B2
	120	White	L120B6	L120B3	L120B2
	140	Dark Red	L140B6	L140B3	L140B2

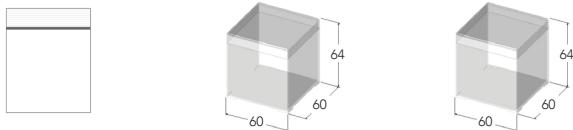
* 36 x Box 10 pcs (360 fuses) = 1 carton box

** 36 x Box 5 pcs (180 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, durable, Cu-alloy blades
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - C

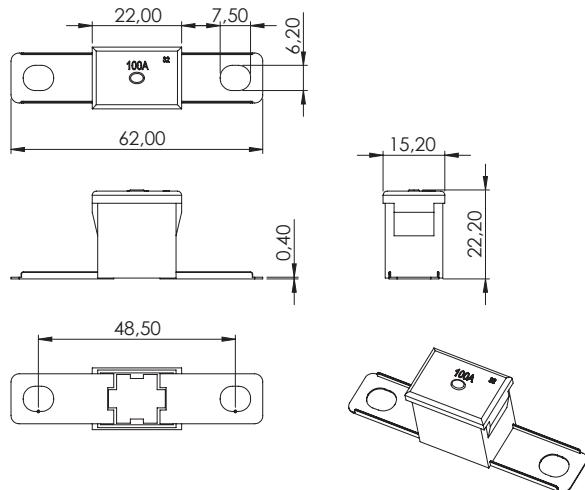


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	30	Pink	L030C6	L030C3	L030C2
	40	Green	L040C6	L040C3	L040C2
	50	Red	L050C6	L050C3	L050C2
	60	Yellow	L060C6	L060C3	L060C2
	70	Brown	L070C6	L070C3	L070C2
	80	Black	L080C6	L080C3	L080C2
	100	Blue	L100C6	L100C3	L100C2
	120	White	L120C6	L120C3	L120C2

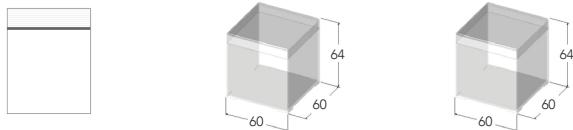
* 36 x Box 10 pcs (360 fuses) = 1 carton box

** 36 x Box 5 pcs (180 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, durable, Cu-alloy blades
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - CS

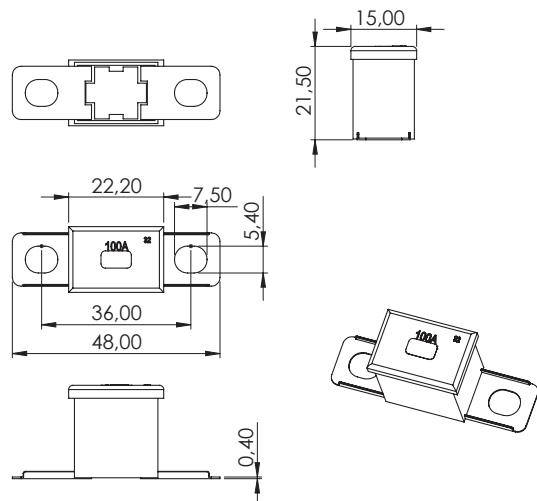


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	30	Pink	L030CS6	L030CS3	L030CS2
	40	Green	L040CS6	L040CS3	L040CS2
	50	Red	L050CS6	L050CS3	L050CS2
	60	Yellow	L060CS6	L060CS3	L060CS2
	70	Brown	L070CS6	L070CS3	L070CS2
	80	Black	L080CS6	L080CS3	L080CS2
	100	Blue	L100CS6	L100CS3	L100CS2
	120	White	L120CS6	L120CS3	L120CS2
	140	Dark Red	L140CS6	L140CS3	L140CS2

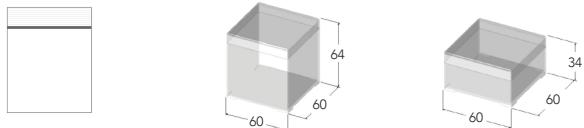
* 36 x Box 10 pcs (360 fuses) = 1 carton box

** 36 x Box 5 pcs (180 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy blades
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - ET

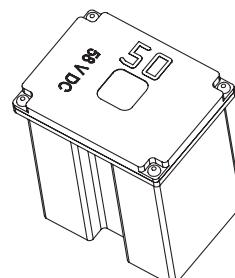
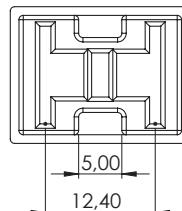
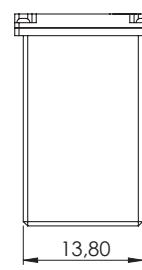
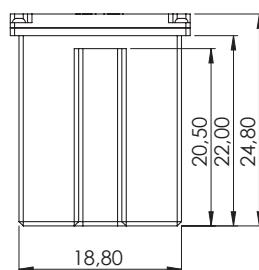
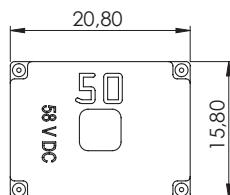


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	50	Red	L050ET6	L050ET3	L050ET2
	60	Yellow	L060ET6	L060ET3	L060ET2
	70	Brown	L070ET6	L070ET3	L070ET2
	80	Black	L080ET6	L080ET3	L080ET2
	100	Blue	L100ET6	L100ET3	L100ET2
	125	Pink	L125ET6	L125ET3	L125ET2
	150	Gray	L150ET6	L150ET3	L150ET2

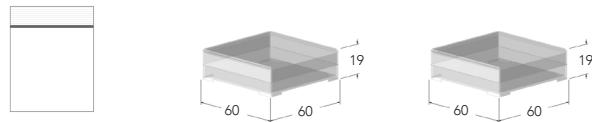
* 36 x Box 10 pcs (3.600 fuses) = 1 carton box

** 80 x Box 5 pcs (400 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - J

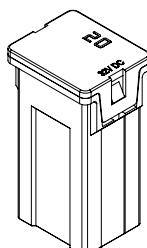
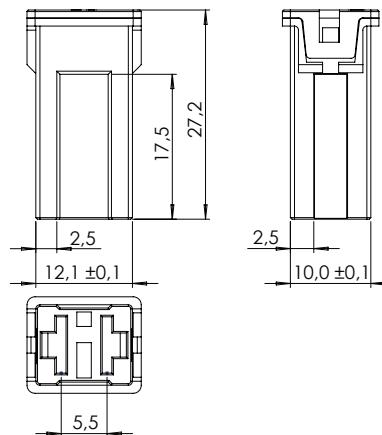
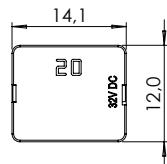


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	20	Light Blue	L020J6	L020J3	L020J2
	25	White	L025J6	L025J3	L025J2
	30	Pink	L030J6	L030J3	L030J2
	40	Green	L040J6	L040J3	L040J2
	50	Red	L050J6	L050J3	L050J2
	60	Yellow	L060J6	L060J3	L060J2

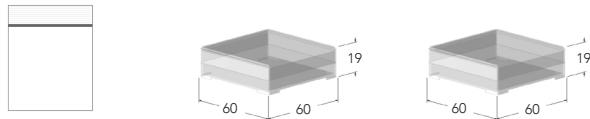
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - JLP

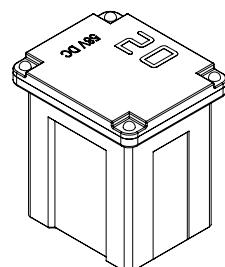
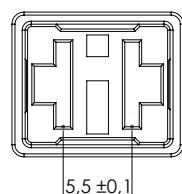
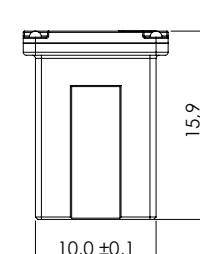
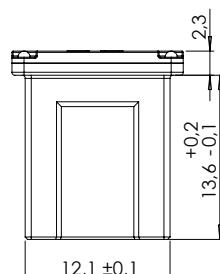
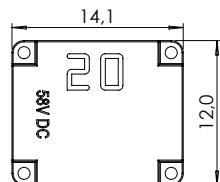


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	20	Light Blue	L020J6	L020J3	L020J2
	25	White	L025J6	L025J3	L025J2
	30	Pink	L030J6	L030J3	L030J2
	40	Green	L040J6	L040J3	L040J2
	50	Red	L050J6	L050J3	L050J2
	60	Yellow	L060J6	L060J3	L060J2

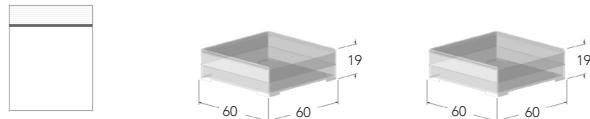
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, durable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - JM

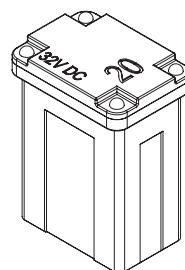
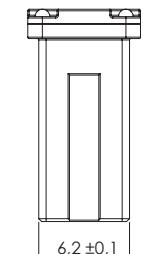
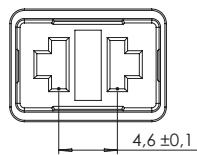
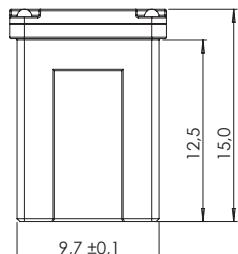
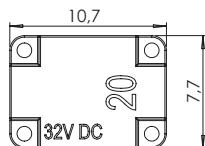


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	15	Gray	L015JM6	L015JM3	L015JM2
	20	Light Blue	L020JM6	L020JM3	L020JM2
	25	White	L025JM6	L025JM3	L025JM2
	30	Pink	L030JM6	L030JM3	L030JM2
	40	Green	L040JM6	L040JM3	L040JM2

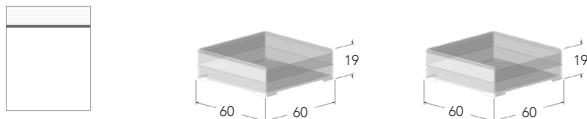
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, durable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



SLOW BLOW - JMS

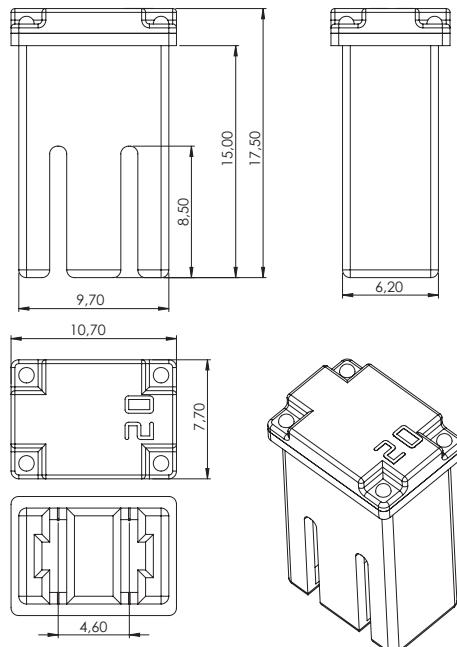


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	15	Gray	L015JMS6	L015JMS3	L015JMS2
	20	Light Blue	L020JMS6	L020JMS3	L020JMS2
	25	White	L025JMS6	L025JMS3	L025JMS2
	30	Pink	L030JMS6	L030JMS3	L030JMS2
	40	Green	L040JMS6	L040JMS3	L040JMS2
	50	Red	L050JMS6	L050JMS3	L050JMS2
	60	Yellow	L060JMS6	L060JMS3	L060JMS2

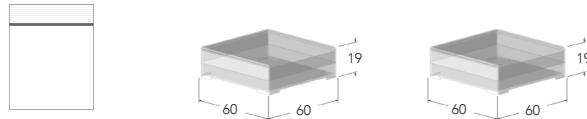
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-4, JASO D612 and other standards
- Element visibility from top through transparent cover
- Robust/sturdy body construction
- Self extinguishing, color coded body materials
- High temperature resistive plastics used for fuse body materials
- Secure and controlled time-delayed functioning with purpose designed elements
- Integrated, endurable, Cu-alloy receptacles
- Used in Japanese, European, American and Korean designed vehicles



MIDI BOLT ON FUSE M5 - 58V

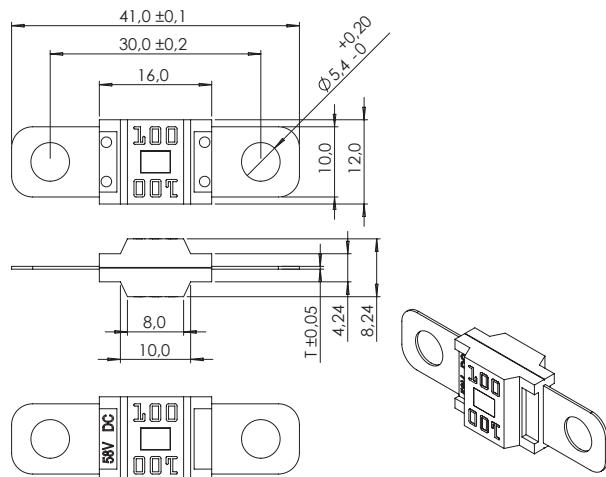


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	30	Orange	MDP0306	MDP0303	MDP0302
	40	Green	MDP0406	MDP0403	MDP0402
	50	Red	MDP0506	MDP0503	MDP0502
	60	Yellow	MDP0606	MDP0603	MDP0602
	70	Brown	MDP0706	MDP0703	MDP0702
	80	White	MDP0806	MDP0803	MDP0802
	100	Blue	MDP1006	MDP1003	MDP1002
	125	Pink	MDP1256	MDP1253	MDP1252

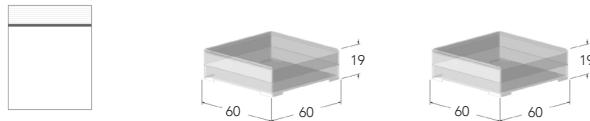
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-5, JASO D612 and other standards
- Element visibility through viewing window
- PA6T housing, heat & chemical resistant
- Rigid Sn-plated copper alloy blades
- Color coded housing, marked with amperage rating
- M5 connection holes, spaced 30mm
- Maximum torque 4.5Nm ± 1 Nm



MIDI BOLT ON FUSE M6 - 58V

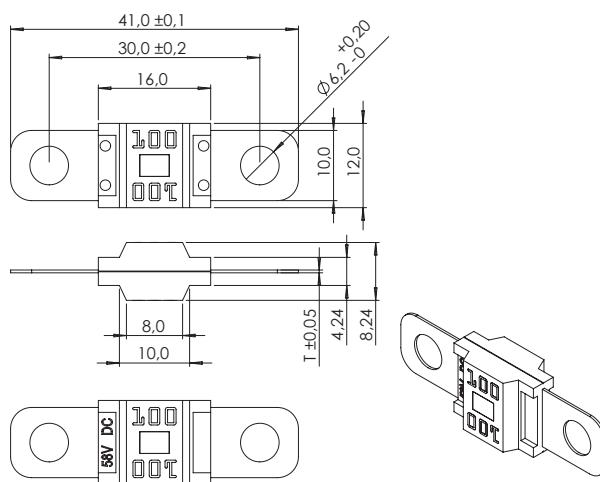


			Packing unit - order code		
	Amp	Color	Bag 500 pcs	Box 10 pcs*	Box 5 pcs**
	30	Orange	MDP030M66	MDP030M63	MDP030M62
	40	Green	MDP040M66	MDP040M63	MDP040M62
	50	Red	MDP050M66	MDP050M63	MDP050M62
	60	Yellow	MDP060M66	MDP060M63	MDP060M62
	70	Brown	MDP070M66	MDP070M63	MDP070M62
	80	White	MDP080M66	MDP080M63	MDP080M62
	100	Blue	MDP100M66	MDP100M63	MDP100M62
	125	Pink	MDP125M66	MDP125M63	MDP125M62
	150	Grey	MDP150M66	MDP150M63	MDP150M62
	175	Light Brown	MDP175M66	MDP175M63	MDP175M62
	200	Violet	MDP200M66	MDP200M63	MDP200M62

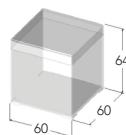
* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

** 150 x Box 5 pcs (750 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-5, JASO D612 and other standards
- Element visibility through viewing window
- PA6T housing, heat & chemical resistant
- Rigid Sn-plated copper alloy blades
- Color coded housing, marked with amperage rating
- M6 connection holes, spaced 30mm
- Maximum torque 4.5Nm ± 1 Nm



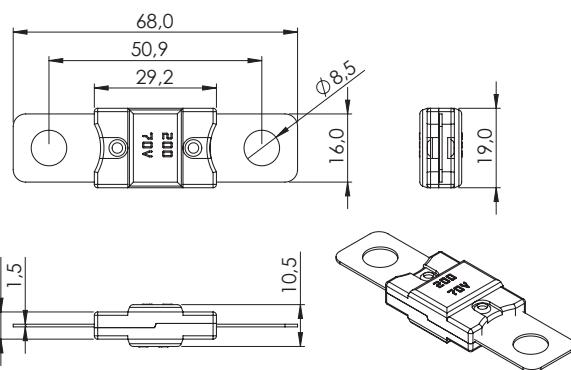
MEGA BOLT ON FUSE - 70V



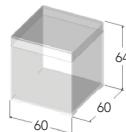
			Packing unit - order code	
	Amp	Color	Bag 200 pcs	Box 5 pcs*
	80	Red	MGHV0806	MGHV0802
	100	Yellow	MGHV1006	MGHV1002
	125	Green	MGHV1256	MGHV1252
	150	Orange	MGHV1506	MGHV1502
	175	White	MGHV1756	MGHV1752
	200	Blue	MGHV2006	MGHV2002
	225	Tan	MGHV2256	MGHV2252
	250	Pink	MGHV2506	MGHV2502
	300	Gray	MGHV3006	MGHV3002
	350	Dark Green	MGHV3506	MGHV3502
	400	Violet	MGHV4006	MGHV4002
	450	Dark Yellow	MGHV4506	MGHV4502
	500	Brown	MGHV5006	MGHV5002

* 36 x Box 5 pcs (180 fuses) = 1 carton box

- Meets international specs, complies to ISO 20934 and other standards
- Rigid tin plated copper blades
- Sturdy riveted thermoplastic color coded housing
- M8 connection holes, spaced 51mm
- Rating indication in OCR font, both sides
- Breaking capacity of 2500A at 70VDC
- Maximum torque 12Nm ± 1 Nm



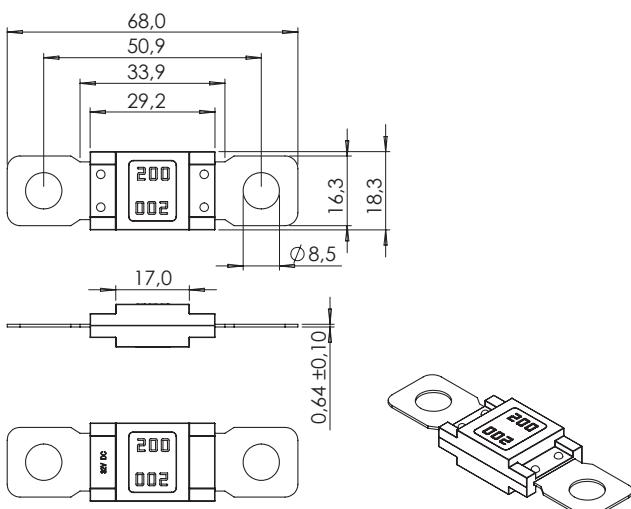
MEGA BOLT ON FUSE - 32V



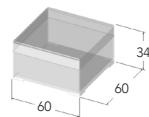
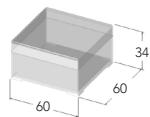
			Packing unit - order code	
	Amp	Color	Bag 200 pcs	Box 5 pcs*
	80	Red	MGP0806	MGP0802
	100	Yellow	MGP1006	MGP1002
	125	Green	MGP1256	MGP1252
	150	Orange	MGP1506	MGP1502
	175	White	MGP1756	MGP1752
	200	Blue	MGP2006	MGP2002
	225	Tan	MGP2256	MGP2252
	250	Pink	MGP2506	MGP2502
	300	Gray	MGP3006	MGP3002
	350	Dark Green	MGP3506	MGP3502
	400	Violet	MGP4006	MGP4002
	450	Dark Yellow	MGP4506	MGP4502
	500	Brown	MGP5006	MGP5002

* 36 x Box 5 pcs (180 fuses) = 1 carton box

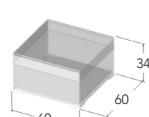
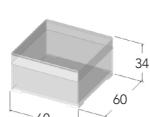
- Meets international specs, complies to ISO 8820-5, JASO D612 and other standards
- Fusing element with diffusion tin droplet technology
- Element visibility, windows on both sides
- Thermoplastic, heat resistant, color coded housing
- M8 connection holes, spaced 51mm
- Rating indication in OCR font, both sides
- Breaking capacity of 2000A at 32VDC
- Maximum torque 12Nm ± 1 Nm



CUBE FUSE - 58V



			Packing unit - order code		
	Amp	Box 40 pcs	Box 10 pcs*	Box 5 pcs**	
	30	CF0305	CF0303	CF0302	
	50	CF0505	CF0503	CF0502	
	75	CF0755	CF0753	CF0752	
	100	CF1005	CF1003	CF1002	
	125	CF1255	CF1253	CF1252	
	150	CF1505	CF1503	CF1502	
	175	CF1755	CF1753	CF1752	
	200	CF2005	CF2003	CF2002	
	250	CF2505	CF2503	CF2502	
	300	CF3005	CF3003	CF3002	

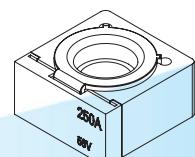
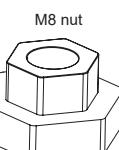
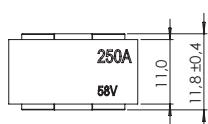
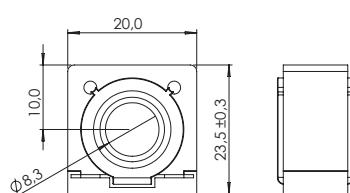


		Packing unit - order code		
	Bag 40 pcs	Box 10 pcs*	Box 5 pcs**	
	CF-M85	CF-M83	CF-M82	

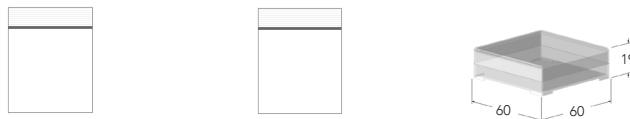
* 80 x Box 10 pcs (800 fuses) = 1 carton box

** 80 x Box 5 pcs (400 fuses) = 1 carton box

- Meets international specs, complies to ISO 8820-6
- Element visibility
- Ceramic body material
- Single bolt fuse type technology, M8 connection
- Integrated, endurable Cu-fusing part
- Use insulating nut or equivalent alternative
- Innovative, space saving slow blow fuse series



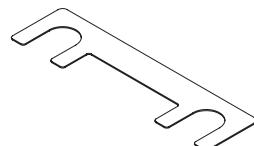
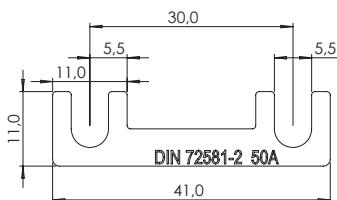
STRIP MSU FUSE - 32V



		Packing unit - order code		
	Amp	Bag 1.000 pcs	Bag 100 pcs	Box 10 pcs*
	30	MS-U0305	MS-U0306	MS-U0302
	40	MS-U0405	MS-U0406	MS-U0402
	50	MS-U0505	MS-U0506	MS-U0502
	60	MS-U0605	MS-U0606	MS-U0602
	80	MS-U0805	MS-U0806	MS-U0802
	100	MS-U1005	MS-U1006	MS-U1002

* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- DIN 72581-2
- Element visibility
- M5 connection holes, spaced 30mm
- Easy installation through U-form connection
- Material, pure Zinc



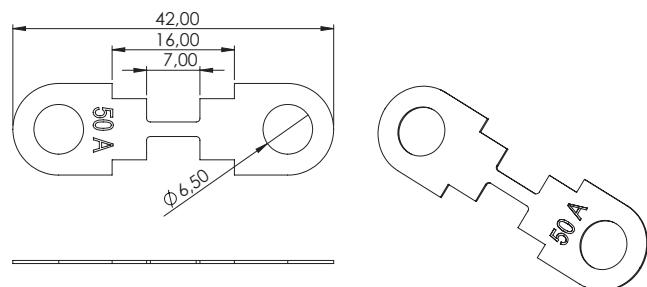
STRIP MSO FUSE - 32V



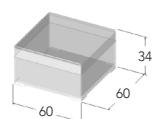
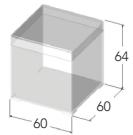
		Packing unit - order code		
	Amp	Bag 1.000 pcs	Bag 100 pcs	Box 10 pcs*
	30	MS-O0305	MS-O0306	MS-O0302
	40	MS-O0405	MS-O0406	MS-O0402
	50	MS-O0505	MS-O0506	MS-O0502
	60	MS-O0605	MS-O0606	MS-O0602
	70	MS-O0705	MS-O0706	MS-O0702
	80	MS-O0805	MS-O0806	MS-O0802
	100	MS-O1005	MS-O1006	MS-O1002
	110	MS-O1105	MS-O1106	MS-O1102
	125	MS-O1255	MS-O1256	MS-O1252
	150	MS-O1505	MS-O1506	MS-O1502
	175	MS-O1755	MS-O1756	MS-O1752

* 150 x Box 10 pcs (1.500 fuses) = 1 carton box

- Complies with VAG standard
- Element visibility
- M6 connection holes, spaced 30mm
- Material, pure Zinc



CERAMIC FUSE - 32V

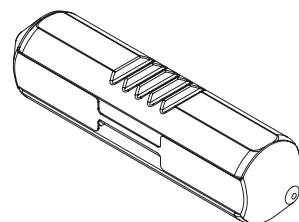
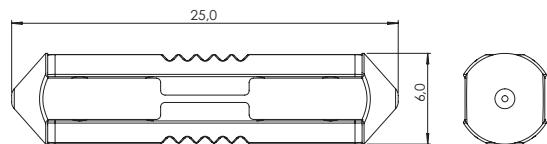


			Packing unit - order code		
	Amp	Color	Bag 5.000 pcs	Box 100 pcs*	Box 50 pcs**
	5	Yellow	F20056	F20054	F20053
	8	White	F20086	F20084	F20083
	16	Red	F20166	F20164	F20163
	25	Blue	F20256	F20254	F20253
	40	Black	F20406	F20404	F20403

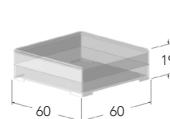
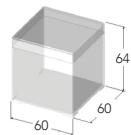
* 36 x Box 100 pcs (3.600 fuses) = 1 carton box

** 80 x Box 50 pcs (4.000 fuses) = 1 carton box

- DIN 72581-1 standard
- Zn or Cu fusing material depending on rating
- Thermo plastic body material



GLASS FUSE F5000

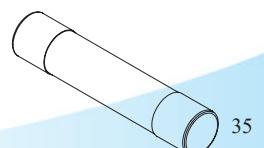


		Packing unit - order code		
	Amp	Bag 1.000 pcs	Box 100 pcs*	Box 25 pcs**
	1	F50016	F50014	F50012
	2	F50026	F50024	F50022
	2,5	F5002.56	F5002.54	F5002.52
	3	F50036	F50034	F50032
	4	F50046	F50044	F50042
	5	F50056	F50054	F50052
	6	F50066	F50064	F50062
	8	F50086	F50084	F50082
	10	F50106	F50104	F50102
	15	F50156	F50154	F50152
	16	F50166	F50164	F50162
	20	F50206	F50204	F50202
	25	F50256	F50254	F50252
	30	F50306	F50304	F50302
	35	F50356	F50354	F50352
	40	F50406	F50404	F50402
	50	F50506	F50504	F50502

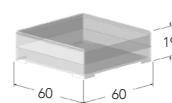
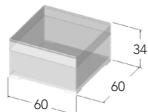
* 36 x Box 100 pcs (3.600 fuses) = 1 carton box

** 150 x Box 25 pcs (3.750 fuses) = 1 carton box

- Glass tube with nickel plated caps
- Marked with voltage and current rating
- Range from 1A up to 50A
- Cap enclosed solder joints



GLASS FUSE F4000



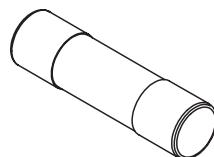
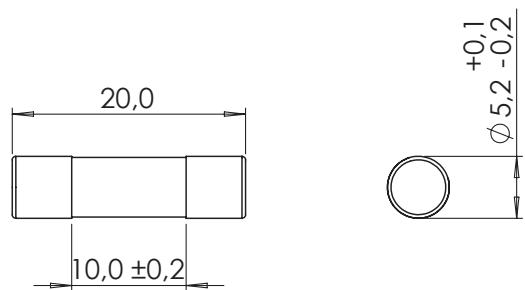
		Packing unit - order code		
	Amp	Bag 1.000 pcs	Box 100 pcs*	Box 25 pcs**
	0,1	F41006	F41004	F41002
	0,2	F42006	F42004	F42002
	0,25	F42506	F42504	F42502
	0,3	F43006	F43004	F43002
	0,4	F44006	F44004	F44002
	0,5	F45006	F45004	F45002
	0,8	F48006	F48004	F48002
	1	F40016	F40014	F40012
	1,25	F4001.256	F4001.254	F4001.252
	1,6	F4001.66	F4001.64	F4001.62
	2	F40026	F40024	F40022
	2,5	F4002.56	F4002.54	F4002.52
	3,15	F40036	F40034	F40032
	4	F40046	F40044	F40042
	5	F40056	F40054	F40052
	6,3	F40066	F40064	F40062
	8	F40086	F40084	F40082
	10	F40106	F40104	F40102

	12	F40126	F40124	F40122
	15	F40156	F40154	F40152
	16	F40166	F40164	F40162
	20	F40206	F40204	F40202

* 80 x Box 100 pcs (8.000 fuses) = 1 carton box

** 150 x Box 25 pcs (3.750 fuses) = 1 carton box

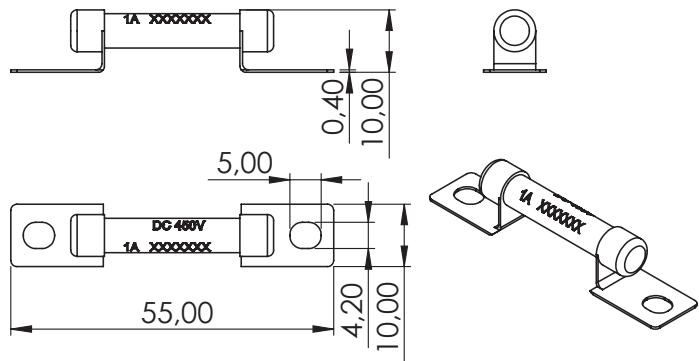
- Glass tube with nickel plated caps
- IEC 127 Standard sheet II for fast acting fuses, 100mA up to 6.3A
- Marked with voltage and current rating
- Cap enclosed solder joints



ELECTRIC VEHICLE FUSE 27 -M4 - NICKEL PLATED

		Packing unit - order code		
			10 pcs	1 pcs
	1	450	EV27-001-M45	EV27-001-M42
	5	450	EV27-005-M45	EV27-005-M42

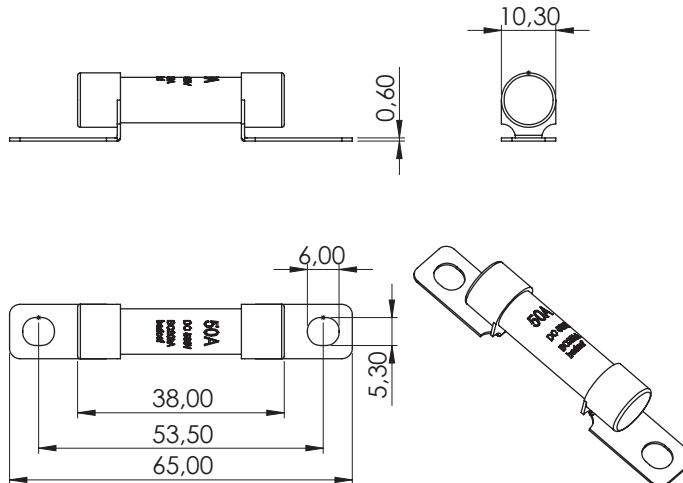
- Meets international specs, complies to ISO 8820-8 and other standards
- Ceramic tube, laser marked, silica sand filled
- Rigid Ni-plated copper alloy connections
- M4 connection holes, spaced 45mm
- Maximum torque $2.1\text{Nm} \pm 0.2\text{Nm}$
- Breaking capacity: 2.000 A at 450 Vdc



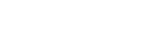
ELECTRIC VEHICLE FUSE 27 -M5 - TIN PLATED

			Packing unit - order code	
	Amp	Vdc	10 pcs	1 pcs
	15	500	EV27-015-M55	EV27-015-M52
	20	500	EV27-020-M55	EV27-020-M52
	30	500	EV27-030-M55	EV27-030-M52
	40	500	EV27-040-M55	EV27-040-M52
	50	450	EV27-050-M55	EV27-050-M52

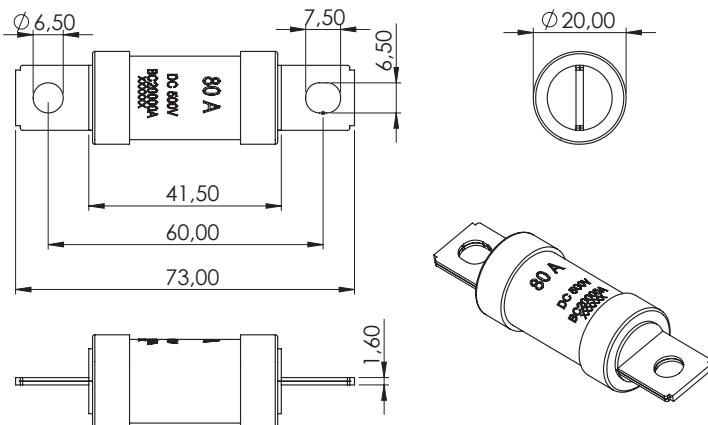
- Meets international specs, complies to ISO 8820-8 and other standards
- Ceramic tube, laser marked, silica sand filled
- Rigid Sn-plated copper alloy connections
- M5 connection holes, spaced 53,5mm
- Maximum torque 4,5Nm ± 1 Nm
- Breaking capacity: 20.000 A at 500 Vdc (50A at 450Vdc)



ELECTRIC VEHICLE FUSE 28 -M6 - TIN PLATED

			Packing unit - order code	
	Amp	Vdc	10 pcs	1 pcs
	60	500	EV28-060-M65	EV28-060-M62
	70	500	EV28-070-M65	EV28-070-M62
	80	500	EV28-080-M65	EV28-080-M62
	100	500	EV28-100-M65	EV28-100-M62
	125	500	EV28-125-M65	EV28-125-M62

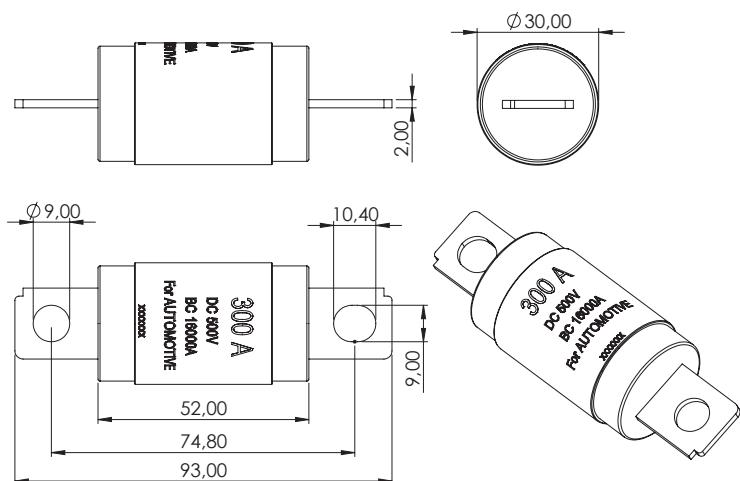
- Meets international specs, complies to ISO 8820-8 and other standards
- Ceramic tube, laser marked, silica sand filled
- Rigid Sn-plated copper alloy connections
- M6 connection holes, spaced 60mm
- Maximum torque 9Nm ± 1 Nm
- Breaking capacity: 20.000 A at 500 Vdc



ELECTRIC VEHICLE FUSE 29 -M8

			Packing unit - order code	
	Amp	Vdc	10 pcs	1 pcs
	150	500	EV29-150-M85	EV29-150-M82
	175	500	EV29-175-M85	EV29-175-M82
	200	500	EV29-200-M85	EV29-200-M82
	225	500	EV29-225-M85	EV29-225-M82
	250	500	EV29-250-M85	EV29-250-M82
	300	500	EV29-300-M85	EV29-300-M82

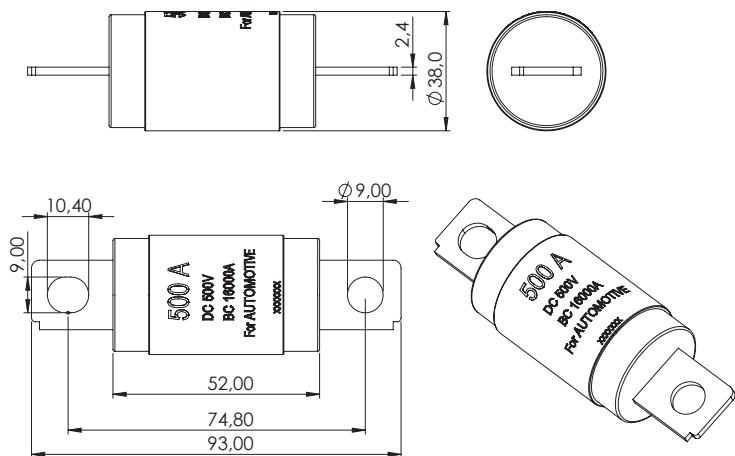
- Meets international specs, complies to ISO 8820-8 and other standards
- UP tube, closed with epoxy resin laser marked, silica sand filled
- Rigid copper alloy connections
- M8 connection holes, spaced 74,8mm
- Maximum torque 12Nm ± 1 Nm
- Breaking capacity: 30.000 A at 500 Vdc



ELECTRIC VEHICLE FUSE 29 -M8 - TIN PLATED

			Packing unit - order code	
	Amp	Vdc	10 pcs	1 pcs
	350	500	EV29-350-M85	EV29-350-M82
	400	500	EV29-400-M85	EV29-400-M82
	450	500	EV29-450-M85	EV29-450-M82
	500	500	EV29-500-M85	EV29-500-M82

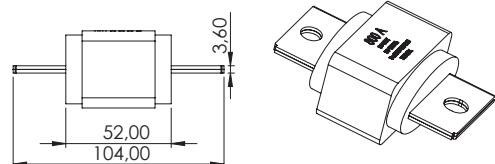
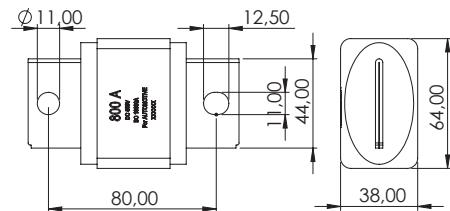
- Meets international specs, complies to ISO 8820-8 and other standards
- UP tube, closed with epoxy resin laser marked, silica sand filled
- Rigid Sn-plated copper alloy connections
- M8 connection holes, spaced 74,8mm
- Maximum torque 12Nm ± 1 Nm
- Breaking capacity: 30.000 A at 500 Vdc



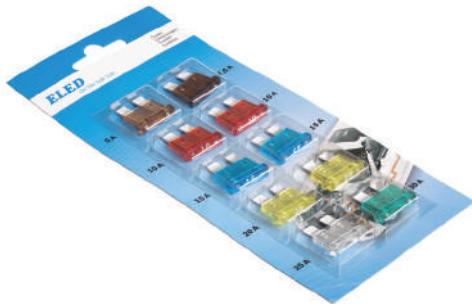
ELECTRIC VEHICLE FUSE 29 -M10 - TIN PLATED

	Packing unit - order code			
	Amp	Vdc	8 pcs	1 pcs
	600	500	EV29-600-M105	EV29-600-M102
	700	500	EV29-700-M105	EV29-700-M102
	800	500	EV29-800-M105	EV29-800-M102
	900	500	EV29-900-M105	EV29-900-M102
	1000	500	EV29-1000-M105	EV29-1000-M102

- Meets international specs, complies to ISO 8820-8 and other standards
- UP tube, closed with epoxy resin laser marked, silica sand filled
- Rigid Sn-plated copper alloy connections
- M10 connection holes, spaced 80mm
- Maximum torque 16Nm ± 1 Nm
- Breaking capacity: 30.000 A at 500 Vdc



BLISTER NORM



Description	Order code
Blister NORM FUSE 10 pcs	BLE1
Amp:	Qty:
5A	1 pcs
7,5A	1 pcs
10A	2 pcs
15A	2 pcs
20A	2 pcs
25A	1 pcs
30A	1 pcs

BLISTER MINI



Description	Order code
Blister MINI FUSE 10 pcs	BLE8
Amp:	Qty:
5A	1 pcs
7,5A	1 pcs
10A	2 pcs
15A	2 pcs
20A	2 pcs
25A	1 pcs
30A	1 pcs

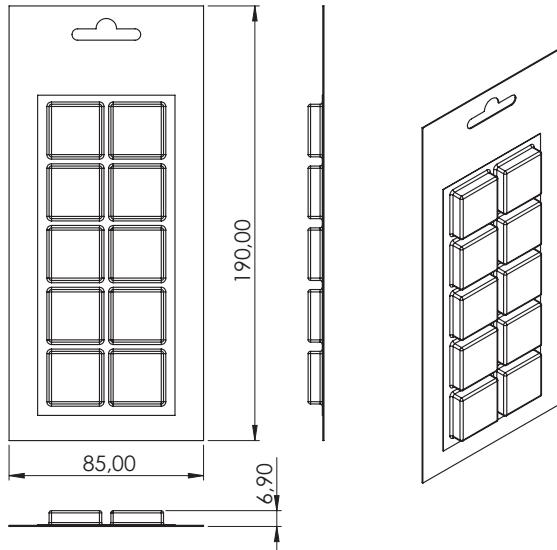
BLISTER MINI LOW PROFILE



Description	Order code
Blister MINI FLP FUSE 10 pcs	BLE7
Amp:	Qty:
5A	1 pcs
7,5A	1 pcs
10A	2 pcs
15A	2 pcs
20A	2 pcs
25A	1 pcs
30A	1 pcs

* 400 blister cards in 1 shipping box

- Pill-pack blister, keeps unused fuses neatly packed, quick overview
- Includes unique EAN bar code for retail purposes
- For all car marks and models using norm/mini/mini low profile fuse type
- Superfast moving assortment, 10 pieces norm/mini/mini low profile blade fuse



BLISTER GLASS 5x20



Description	Order code
Blister GLASS FUSE 5x20 5 pcs	BLE4
Amp:	Qty:
2A	2 pcs
3,15A	2 pcs
6A13A	1 pcs

BLISTER GLASS 6,3x32



Description	Order code
Blister GLASS FUSE 6,3x32 5 pcs	BLE5
Amp:	Qty:
10A	2 pcs
15A	2 pcs
25A	1 pcs

BLISTER CERAMIC



Description	Order code
Blister CERAMIC FUSE 9 pcs	BLE6
Amp:	Qty:
5A	2 pcs
8A	3 pcs
16A	2 pcs
25A	2 pcs

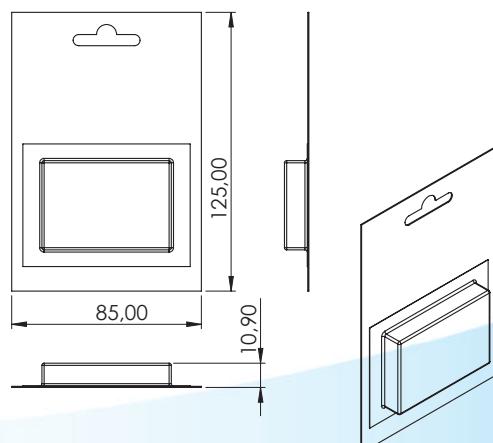
BLISTER MICRO II



Description	Order code
Blister MICRO II FUSE 10 pcs	BLE9
Amp:	Qty:
5A	1 pcs
7,5A	1 pcs
10A	2 pcs
15A	2 pcs
20A	2 pcs
25A	1 pcs
30A	1 pcs

* 600 blister cards in 1 shipping box

- Container-pack blister, quick overview
- Includes unique EAN bar code for retail purposes
- For all car marks and models using glass/ceramic/micro II fuse type
- Fast moving assortment, 5 pieces glass fuse, 9 pieces ceramic fuse and 10 pieces micro II fuse



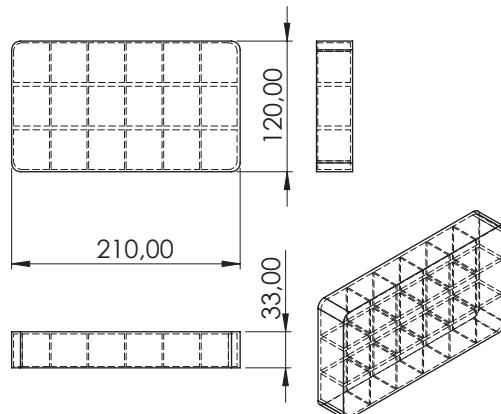
MULTY BOX ELED 1



Description	Order code
Assortment blade fuses 251 pcs	MBOX1EL
Typ / Amp:	Qty:
NORM 3A	5 pcs
NORM 5A	10 pcs
NORM 7,5A	10 pcs
NORM 10A	15 pcs
NORM 15A	15 pcs
NORM 20A	15 pcs
NORM 25A	10 pcs
NORM 30A	10 pcs
MINI 3A	5 pcs
MINI 5A	15 pcs
MINI 7,5A	15 pcs
MINI 10A	30 pcs
MINI 15A	30 pcs
MINI 20A	30 pcs
MINI 25A	15 pcs
MINI 30A	15 pcs
MAXI 30A	2 pcs
MAXI 40A	2 pcs
MAXI 50A	1 pcs
MAXI 60A	1 pcs

* 7 pcs of multy boxes in 1 carton box

- Assortment of the most popular blade fuses in one box
- Sturdy 18 compartment easy storage box, quick overview
- Suits all retail markets, refeel possible
- For all car marks and models using norm/mini/maxi fuse type
- Fast moving assortment, 90 pieces NORM, 155 pieces MINI and 6 pieces MAXI fuses



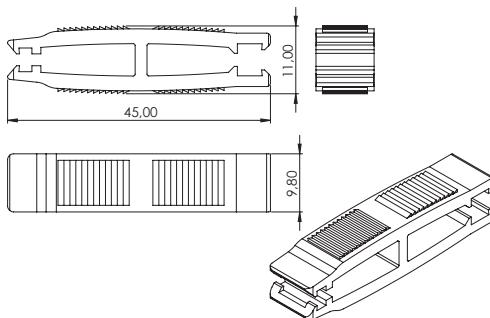
FUSE PULLER



* 100 pcs of pullers in 1 bag

- Twin puller for NORM and MINI blade fuses
- Polypropylene (PP) material

Description	Order code
Puller yellow ELED	P1000A



MULTY BOX ELED 2



Description	Order code
Assortment norm fuses 80 pcs + puller	MBOX2EL
Typ / Amp:	Qty:
NORM 3A	5 pcs
NORM 5A	10 pcs
NORM 7,5A	5 pcs
NORM 10A	20 pcs
NORM 15A	15 pcs
NORM 20A	15 pcs
NORM 25A	5 pcs
NORM 30A	5 pcs
Puller	1 pcs

MULTY BOX ELED 3



Description	Order code
Assortment mini fuses 80 pcs + puller	MBOX3EL
Typ / Amp:	Qty:
MINI 3A	5 pcs
MINI 5A	10 pcs
MINI 7,5A	5 pcs
MINI 10A	20 pcs
MINI 15A	15 pcs
MINI 20A	15 pcs
MINI 25A	5 pcs
MINI 30A	5 pcs
Puller	1 pcs

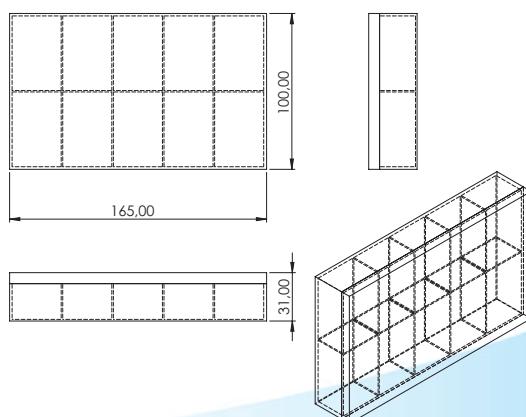
MULTY BOX ELED 4



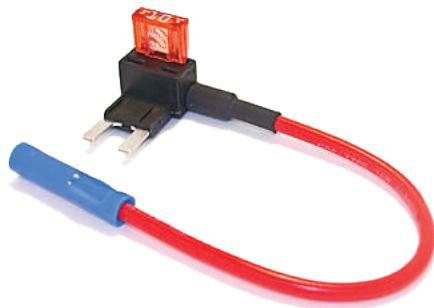
Description	Order code
Assortment low profile fuses 80 pcs	MBOX4EL
Typ / Amp:	Qty:
MINI FLP 3A	5 pcs
MINI FLP 5A	10 pcs
MINI FLP 7,5A	5 pcs
MINI FLP 10A	20 pcs
MINI FLP 15A	15 pcs
MINI FLP 20A	15 pcs
MINI FLP 25A	5 pcs
MINI FLP 30A	5 pcs

* 15 pcs of multy boxes in 1 carton box

- Sturdy 10 compartment easy storage box
- Cover all of the professional technician's circuit protection needs
- Assortment with carefully balanced contents
- For all car marks and models using norm/mini/mini low profile fuse type
- Assortment of the most popular norm / mini / mini low profile blade fuses in separate boxes

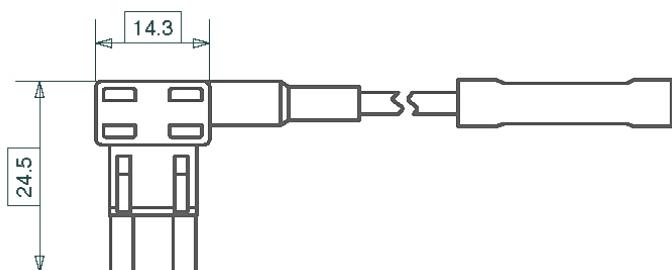


FUSE HOLDER MINI H7400



- Easily add a protected circuit without splicing
- 1.3mm² (AWG 16) red cable, 120mm length, with blue butt connector
- CuZn fuse receptacles, Sn plated
- Sturdy body construction, PA66 UL 94V-0 material

Description	Order code
FH miniOTO, circuit +, 2p	H7400

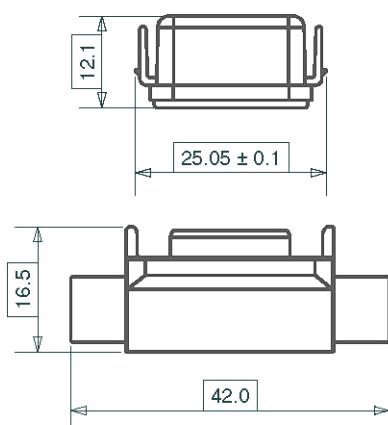


FUSE HOLDER MINI H7325, H7335



- 1.5 mm² black or 2.5mm² red cable, 130mm each side
- Fuse receptacles CuZn33, Sn plated
- Robust black holder body (PA6 GF30)
- Clear cover (PC) with integrated O-ring
- Splash waterproof, when used with cover (IP56)

Description	Order code
FH miniOTO, PP 1.5mm ² black wire 1p cover	H7325
FH miniOTO, PP 2.5mm ² red wire 1p cover	H7335



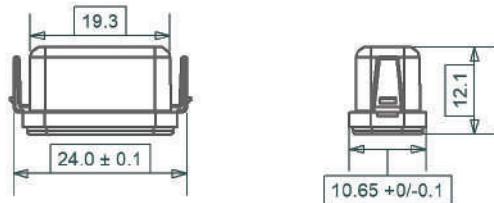
FUSE HOLDER MINI H7300 SERIES



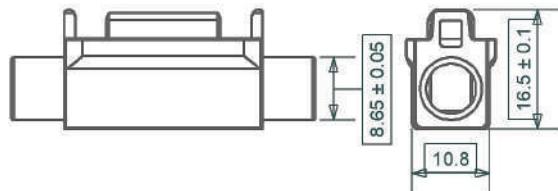
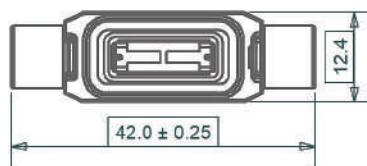
- Fuse receptacles CuZn33, Sn plated
- Robust black holder body (PA6 GF30)
- Clear cover (PC) with integrated O-ring
- Cable seals (LSR) for different cable diameters
- Splash waterproof holder, when used with cable seal and cover (IP56)

Description	Order code
Body PA6 GF30, H7300 series	H7301
Clear cover, H7300, HLP7300 series	HLP7305
Contact (CuSn) 0.5-2.5mm ² , seal type, reeled	CCS150FR
Cable seal HD 6.8mm, green, cable diam. 2.0 – 2.8mm	S682028
Cable seal HD 6.8mm, gray, cable diam. 2.8 – 3.5mm	S682835
Cable seal HD 6.8mm, violet, cable diam. 1.6 – 2.0mm	S681620

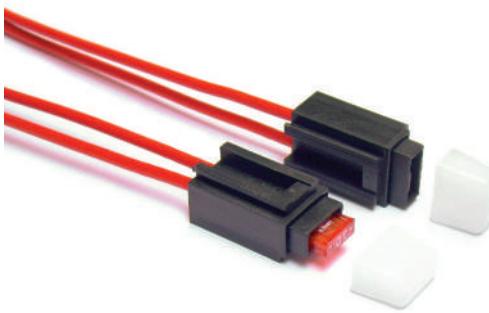
cover: HLP7305



body: H7301

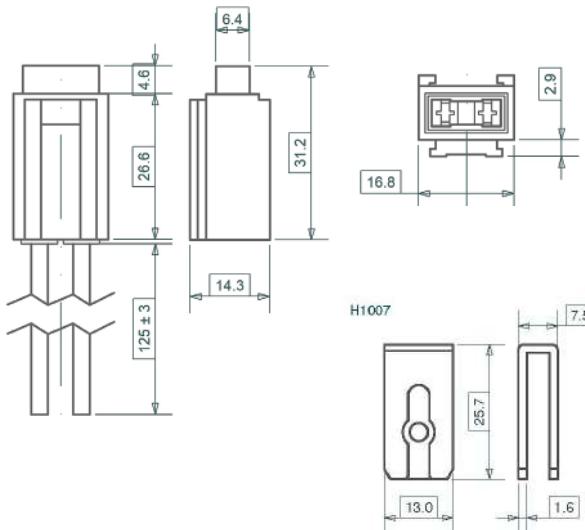


FUSE HOLDER MINI H7120



- 2.5mm² red cable, 130mm each
- Stackable, to create multi-position holder
- CuSn4 fuse receptacles
- Splash waterproof with cover
- UL 94 V-0 body material
- Mounting bracket steel H1007 optional

Description	Order code
FH assembled, 2,5 mm ² red wire, 2x130 mm, 1p, no cover	H7120
Cover translucent PP, H7100 series	H7105
Mounting bracket, steel	H1007

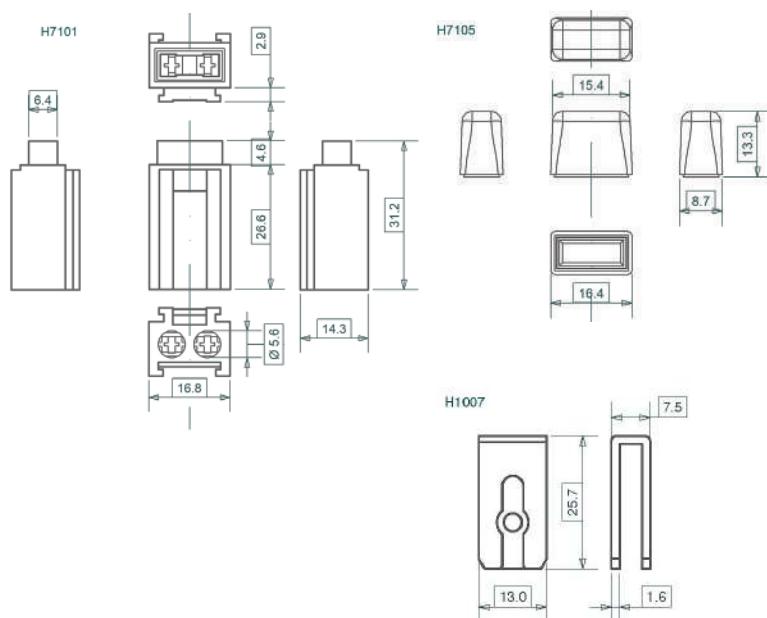


FUSE HOLDER MINI H7100 SERIES



- CuSn4 fuse receptacles, reeled or loose
- Stackable, to create multi-position holder
- UL 94 – V0 self extinguishing body material
- Splash waterproof with cable seals and cover
- Vertical insertion of fuse receptacles
- Mounting bracket steel H1007 optional

Description	Order code
Body PA6 GF30, H7100 series	H7101
Cover translucent PP, H7100 series	H7105
Mounting bracket, steel	H1007
Contact 1,5 - 2,5 mm ² , seal type, reeled	CCS710FR
Contact 1,5 - 2,5 mm ² , seal type, loose	CCS710FL
Cable seal HD 5,6 mm, green, cable diam. 1,2 - 1,6 mm	S561216
Cable seal HD 5,6 mm, yellow, cable diam. 1,7 - 2,4 mm	S561724
Cable seal HD 5,6 mm, red, cable diam. 2,5 - 3,3 mm	S562533

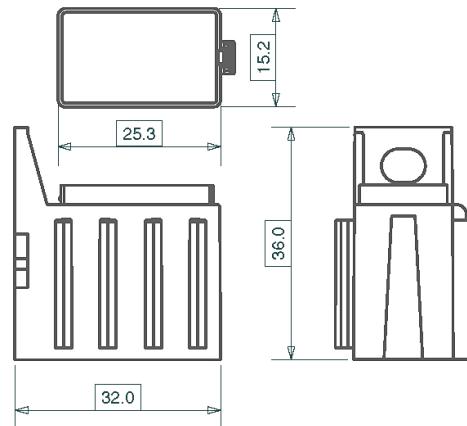


FUSE HOLDER MINI H7200



- Robust 4 position holder, mounting bracket integrated
- Fuse receptacles Lear and/or Tyco compatible
- Stackable (also to H7280 micro relay module)
- Optional cover
- Vertical insertion of fuse receptacles
- Combines with micro relay module (3×4.8mm/2×6.3mm), H7280
- ISO 7588-3 contact layout for H7280 micro relay module
- Relay receptacles Lear and/or Tyco compatible

Description	Order code
FH miniOTO, 4 position	H7210
Black cover, for use with H7210	H7205
ISO 7588-3 micro relay module (3×4.8mm + 2×6.3mm)	H7280

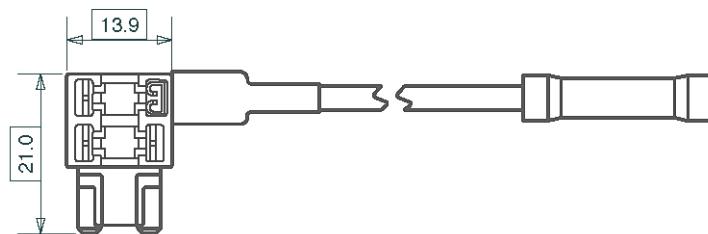


FUSE HOLDER HLP7400 SERIES

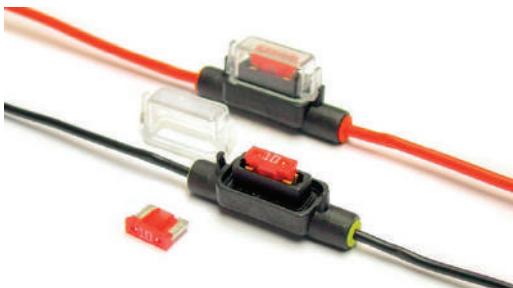


- Easily add a protected circuit without splicing
- 1.3mm² (AWG 16) red cable, 120mm length, with blue butt connector
- CuZn fuse receptacles, Sn plated
- Sturdy body construction, PA66 UL 94V-0 material

Description	Order code
FH miniOTO LP, circuit +, 2p	HLP7400



FUSE HOLDER HLP7325, HLP7335



- 1.5 mm² black or 2.5mm² red cable, 135mm each side
- Clear cover with integrated O-ring seal
- Phosphor bronze CuSn fuse receptacles
- Splash waterproof with cable seals, O-ring and clear cover (IP56)

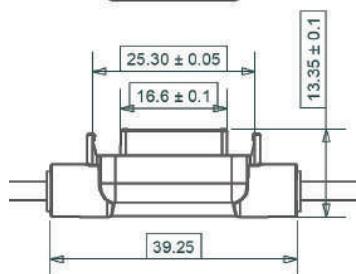
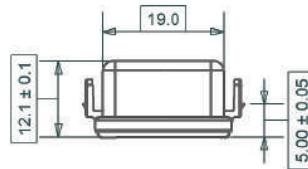
Description

Fuse holder HLP 1,5 mm², black, cover included

HLP7325

Fuse holder HLP 2,5 mm², red, cover included

HLP7335



FUSE HOLDER HLP7300 SERIES



- Integrated phosphor bronze CuSn fuse receptacles
- Clear cover with integrated O-ring seal
- Splash waterproof with cable seals, O-ring and clear cover (IP56)
- Horizontal insertion of matching female cable terminals

Description

Body PA6 GF30, HLP7300 series

HLP7301

Cover clear, H7300, HLP7300 series

HLP7305

Contact (CuSn) 1.0-2.5mm², reeled, HLP7300 series

CCS310RR

Contact (CuSn) 1.0-2.5mm², loose, HLP7300 series

CCS310RL

Cable seal HD 5.6mm, green, cable diam. 1.2 – 1.6mm

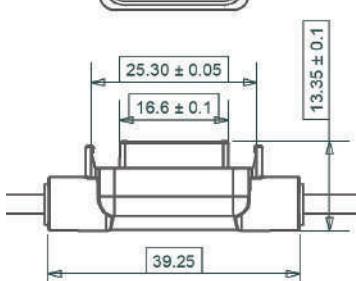
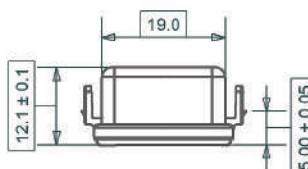
S561216

Cable seal HD 5.6mm, yellow, cable diam. 1.7 – 2.4mm

S561724

Cable seal HD 5.6mm, red, cable diam. 2.5 – 3.3mm

S562533

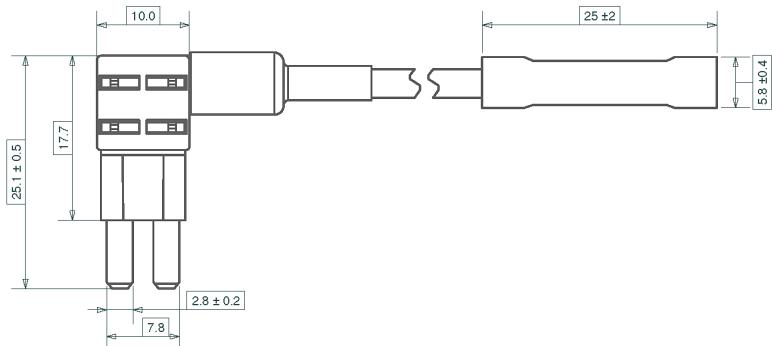


FUSE HOLDER HM2400 SERIES



- Easily add a protected circuit without splicing 1.3mm² (AWG 16) red cable, 120mm length, with blue butt connector
- CuZn fuse receptacles, Sn plated
- Sturdy body construction, PA66 UL 94V-0 material

Description	Order code
FH mikroOTO LP, circuit+, 2p	HM2400

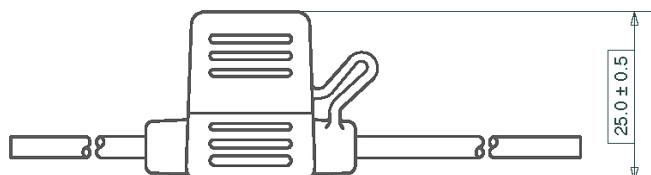


FUSE HOLDER HM2300 SERIES



- 2.0 mm² black or 3.3 mm² red cable, 135mm each side
- CuZn fuse receptacles Sn plated
- Splash waterproof with cover (IP54)
- Self-extinguishing body and cover materials
- Used for mikroOTO II fuses, complies to ISO 8820-12

Description	Order code
FH mikroOTO HM 2,0 mm ² (14 AWG), black, cover included	HM2325
FH mikroOTO HM 3,3 mm ² (14 AWG), red, cover included	HM2335



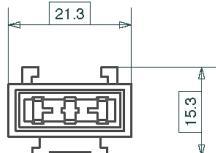
FUSE HOLDER HM3120



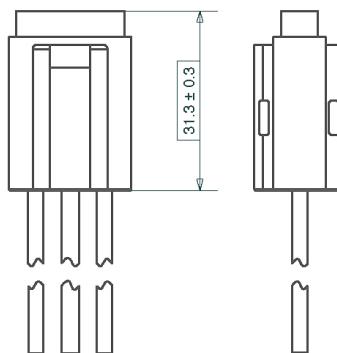
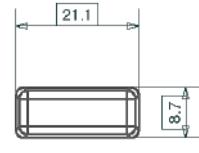
- 1x2.5mm² red cable and 2x1.5mm²black cable, 130mm each
- Stackable, to create multi-position holder
- CuSn4 fuse receptacles
- Splash waterproof with cover
- UL 94 V-0 body material

Description	Order code
FH assembled, 1x2.5mm ² red wire and 2x1.5mm ² black wire, 3x130mm, 1p, no cover	HM3120
Cover, translucent white, PP	HM3105

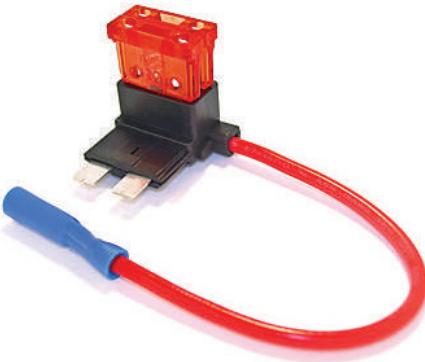
HM3120



HM3105

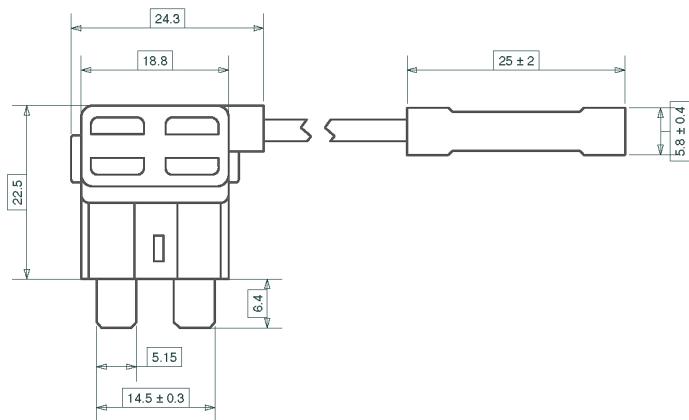


FUSE HOLDER H1400 SERIES



- Easily add a protected circuit without splicing
- 1.3mm² (AWG 16) red cable, 120mm length, with blue butt connector
- CuZn fuse receptacles, Sn plated
- Sturdy body construction, PA66 UL 94V-0 material

Description	Order code
FH normOTO, circuit+, 2p	H1400

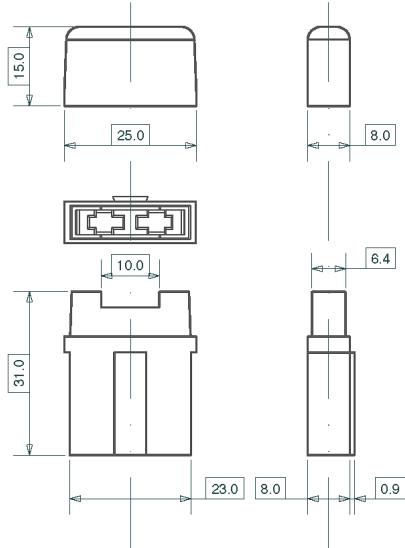


FUSE HOLDER H1110 SERIES

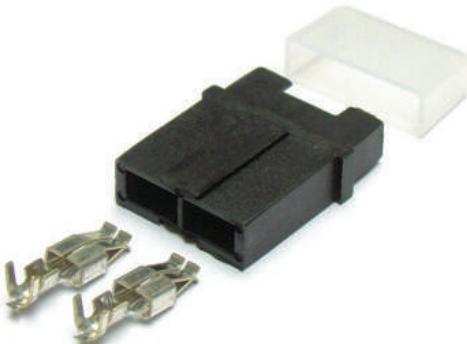


- 6.3mm parallel vertical tab connects
- Robust bakelite or standard PA6.6 body material
- Stackable, to create multi-position holder
- Clear cover optional

Description	Order code
FH assembled with 2 vertical tab contacts, 1 p	H1110
Cover translucent white	H1105

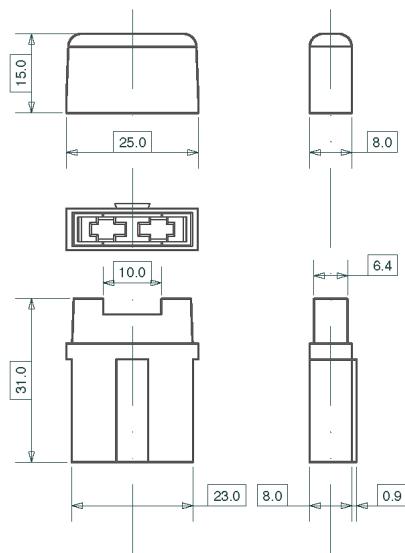


FUSE HOLDER H1100 SERIES



- Sn plated fuse receptacles, reeled or loose
- Stackable, to create multi-position holder
- Clear cover optional
- Vertical insertion of fuse receptacles

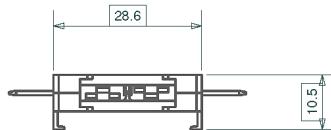
Description	Order code
Body PA66, vertical, 1 position	H1101
Cover translucent white	H1105
Contact (CuZn30) 1.0-2.5mm², reeled, H1100 series	CCX130FR
Contact (CuZn30) 1.0-2.5mm², loose, H1100 series	CCX130FL



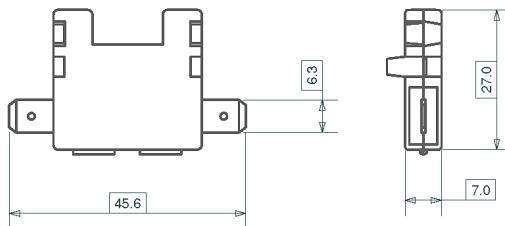
FUSE HOLDER H1120



Description	Order code
FH normOTO PA66 6.3 tabs horz. 1p link	H1120



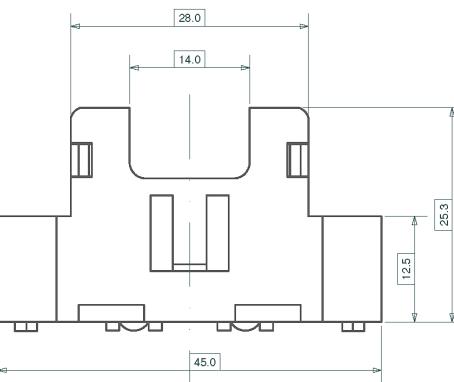
- 6.3 mm in-line horizontal tab connects
- Open tab connects
- Standard PA66 body material
- Stackable, to create multi-position holder



FUSE HOLDER H1180



Description	Order code
FH normOTO PA66 6.3 tabs horz. 1p link	H1180



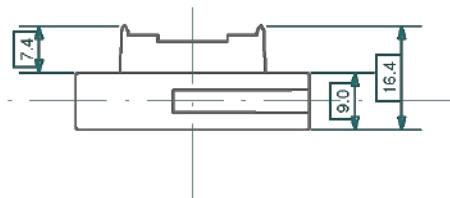
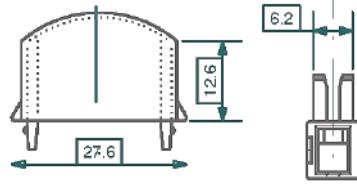
- 6.3mm in-line horizontal tab connects
- Enclosed tab connects
- Standard PA66 body material
- Stackable, to create multi-position holder
- Integrated mounting brackets

FUSE HOLDER H1130 SERIES



- Sn-plated fuse receptacles, reeled or loose
- Stackable, to create multi-position holder
- Secondary locking of receptacles, using clear cover
- Horizontal insertion of fuse receptacles

Description	Order code
H1130 series body PA66 GF30	H1131
H1130 series single cover clear PC	H1133
H1130 series contact, reeled	CCX135FR
H1130 series contact, loose	CCX135FL

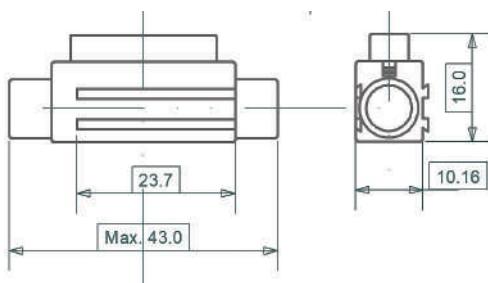


FUSE HOLDER H1150 SERIES

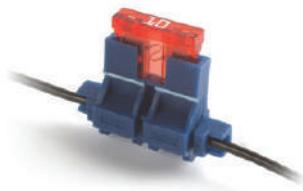


- CuZn33, Sn plated fuse receptacles, reeled
- Stackable, to create multi-position holder
- Splash waterproof with cable seals, O-ring and clear cover (IP55)
- Horizontal insertion of fuse receptacles
- Mounting brackets optional

Description	Order code
H1150 series body PA6 GF30	H1151
H1150 series cover clear PC	H1152
Silicone O-ring for use with cover H1152	H1153
H1150 series mounting bracket Left	H1154L
H1150 series mounting bracket Right	H1154R
Contact, seal type, reeled CuZn33, 1.0-2.5mm², Sn plated	CCS150FR
Cable seal HD 6.8mm, green, cable diam. 2.0-2.8mm	S682028
Cable seal HD 6.8mm, gray, cable diam. 2.8-3.5mm	S682835
Cable seal HD 6.8mm, violet, cable diam. 1.6-2.0mm	S681620



FUSE HOLDER H1972



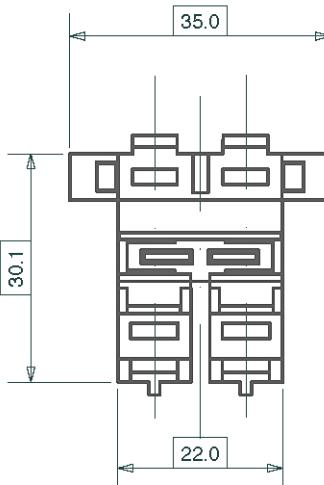
- Economic, easy installation
- No special tools required
- Suits 0,75 mm² – 1,5 mm² cable

Description

FH normOTO, scotch lock type, direct crimp

Order code

H1972



FUSE HOLDER H1325, H1335



- 1.5 mm² black or 2.5mm² red cable, 235mm each side
- Box-type phosphor bronze CuSn fuse receptacles
- Splash waterproof with cover (IP56)
- Self-extinguishing body and cover materials

Description

FH normOTO, PP 1.5mm² black wire 1p cover

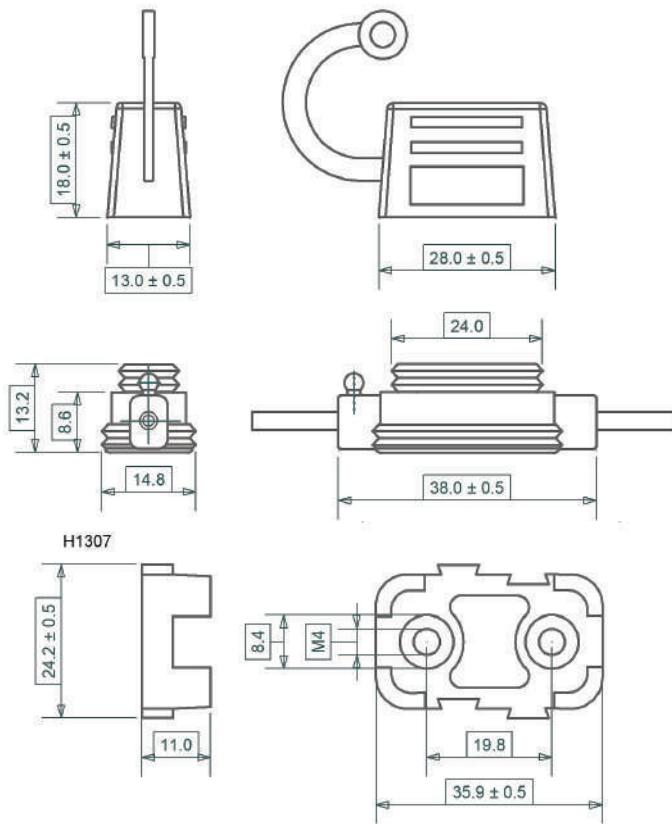
H1325

FH normOTO, PP 2.5mm² red wire 1p cover

H1335

Mounting bracket for H1300 series fuse holder

H1307

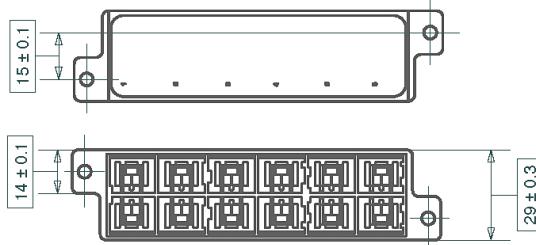
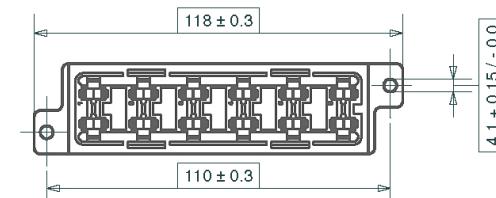


FUSE HOLDER H1275



- 6.3mm vertical tabs, 2-in, 2-out per fuse position
- Robust 6 position holder with clear cover and cover O-ring
- Keyed and marked, 1 through 6 and A through F, connector set for professional wiring interface (use with 6.3mm faston terminals).
- Jumper option on component side for easy bus-bar interconnects

Description	Order code
FH normOTO, clear cover, 6. position	H1275
Connector key 1, pos.1-2/A-B	H1281
Connector key 2, pos.3-4/C-D	H1282
Connector key 3, pos.5-6/E-F	H1283
Jumper for use with H1275 & H1295	H1291

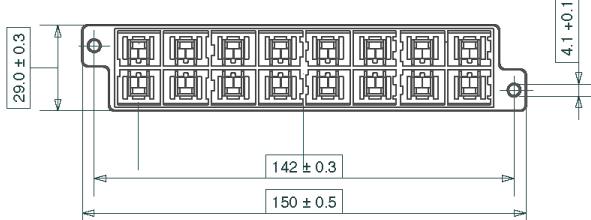
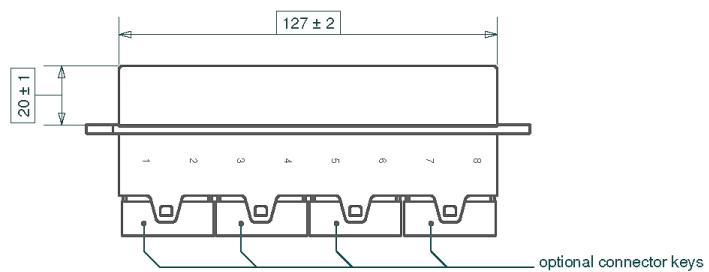


FUSE HOLDER H1295



- 6.3mm vertical tabs, 2-in, 2-out per fuse position
- Robust 8 position holder with clear cover and O-ring
- Clear cover clicks on 4 places sturdily to the base unit
- Keyed and marked, 1 through 8 and A through H, connector set for professional wiring interface
- Multi connectors suited for Tyco positive lock female terminals with excellent connection and retention forces
- Each of the 4 connectors can be individually hooked-up to the fuse holder base unit
- Secondary lock for the positive lock terminals optional
- Jumper option on component side for easy bus-bar interconnects

Description	Order code
FH normOTO, clear cover, 8 pos.	H1295
Connector key 1, pos.1-2/A-B, pos. lock	H1281PL
Connector key 2, pos.3-4/C-D, pos. lock	H1282PL
Connector key 3, pos.5-6/E-F, pos. lock	H1283PL
Connector key 4, pos.7-8/G-H, pos. lock	H1284PL
Jumper for use with H1275 & H1295	H1291
FH normOTO, secondary lock H1290	H1292

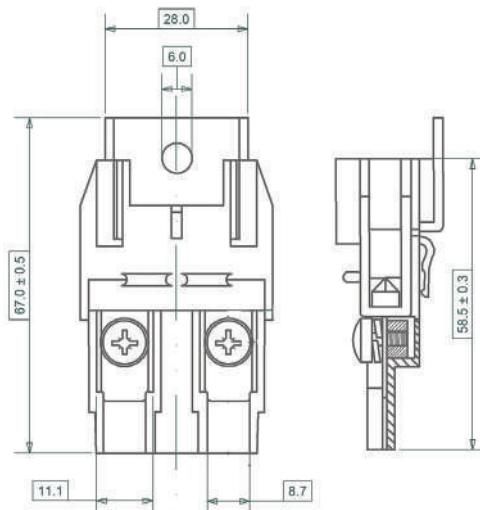


FUSE HOLDER H9120



- Suits 2.5 mm² – 10mm² cable
- UL 94 V0 body material
- PA 66 GF25 body material
- Robust cable interface, ring terminal screw connections
- Stackable, to create multi-position holder
- Clear cover optional

Description	Order code
FH maxiOTO PA 66 screw connect, 1p	H9120
FH maxiOTO cover 1p, for H9120	H9105

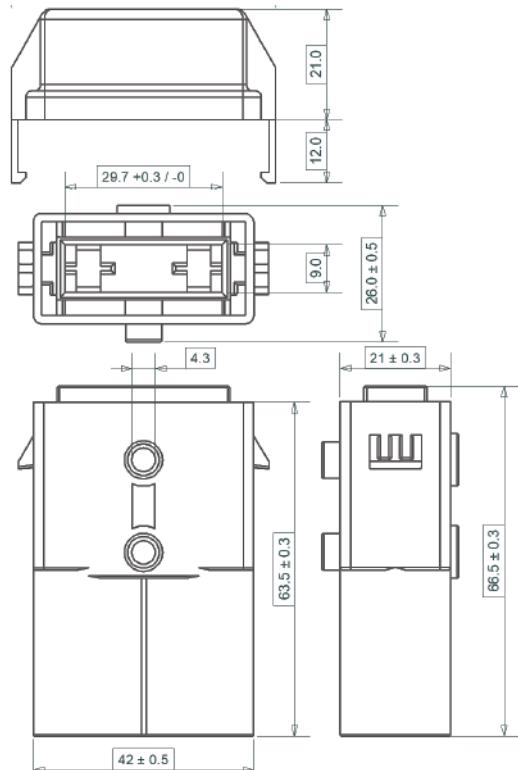


FUSE HOLDER H9300



- CiSiNi fuse receptacles, Sn plated 4.0-10mm² (TE-MPT)
- Mountable and stackable, 2 x Ø4.3mm holes, to create multi-position holder
- UL 94 – V0 self extinguishing body material
- Splash waterproof with cable seals and cover
- Vertical insertion of fuse receptacles

Description	Order code
FH maxiOTO, body, 1p	H9301
FH maxiOTO, clear cover, 1p	H9305
Contact 4.0-6.0mm ² , use with seal (H9300)	CCS930FL
Contact 6.0-10.0mm ² , use with seal (H9300)	CCS931FL
Seal for cable 2,5-6,0mm ² , Blue (H9300)	S183548X
Seal for cable 6,0-10,0mm ² , Gray (H9300)	S184862X



FUSE HOLDER JAP. B TYPE



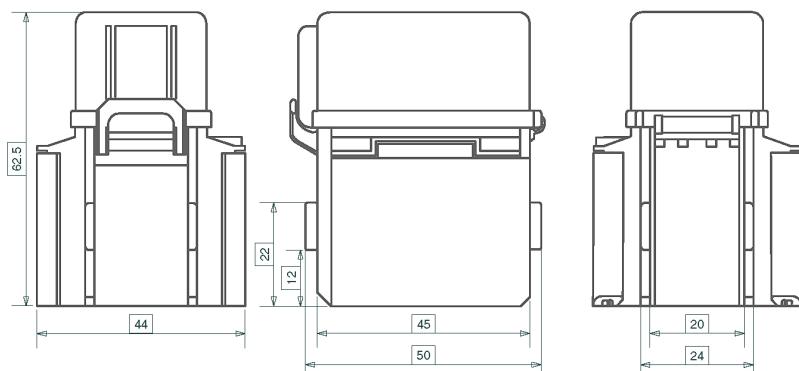
- Robust 2 position L-series B type fuse holder
- Black PP synthetic material
- Cover integrated in holder to avoid loss
- 4 phillips-head, hex screws, nuts and washers included

Description

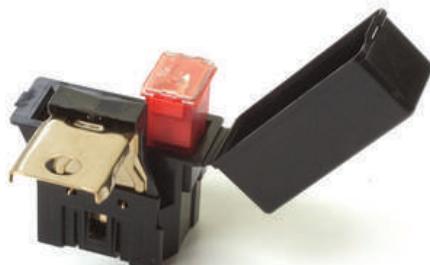
FH japOTO, B type, 2p

Order code

HLB2



FUSE HOLDER JAP. AS TYPE



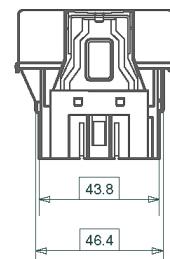
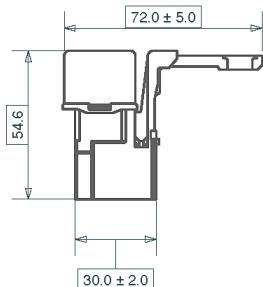
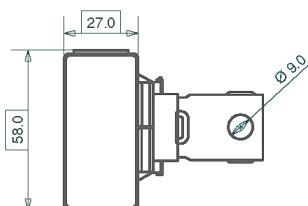
- 8 mm CuZn33 copper alloy male terminals
- PP (GF) black body material
- Brass bus bar CuZn33
- Standard 3 position holder
- Robust holder with cover attached
- 90° B+ mounting hole 9mm

Description

Holder + cover HLA3, japOTO AS-style slow blow fuse

Order code

HLA3

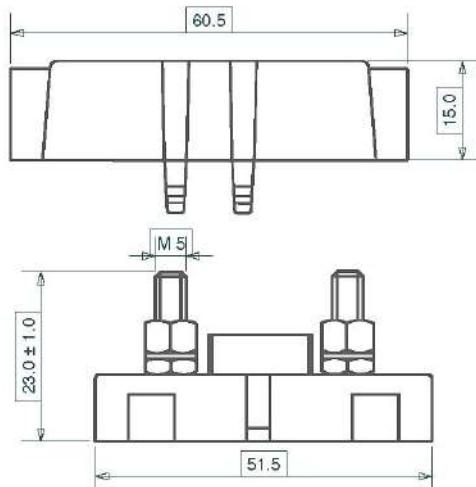


FUSE HOLDER MIDI



- M5 threaded studs and hex nuts to secure midiOTO fuse
- UL 94 V0 materials cover & base
- PA 6.6 GF-30 body material
- Standard single position, attached cover
- Stackable, to create multi-position holder
- Overhang in the cover provides improved protection of the terminals

Description	Order code
FH midiOTO PA66 stud connect M5, 1p	HMD1

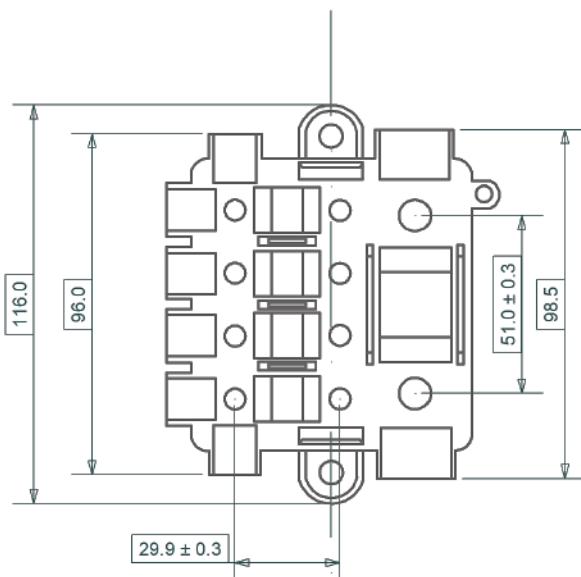


FUSE HOLDER MIDI + MEGA



- M5 threaded studs and hex nuts to secure 4 midiOTO fuses
- M8 threaded studs and hex nuts to secure 1 megaOTO fuse
- UL 94 V0 materials cover & base
- PA 6.6 GF-30 body material
- Robust holder with cover attached
- Overhang in the cover provides improved protection of the terminals

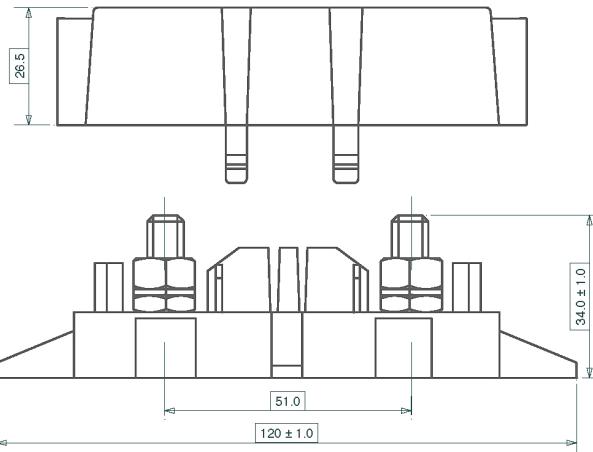
Description	Order code
FH combi midiOTO 4p, megaOTO, 1p	HMD4-MG1



FUSE HOLDER MEGA



Description	Order code
FH megaOTO PA66 stud connect M8, 1p	HMG1

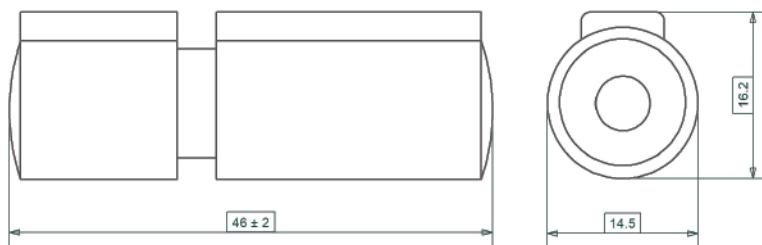


- M8 threaded studs and hex nuts to secure megaOTO fuse
- UL 94 V0 materials cover & base
- PA 6.6 GF-30 body material
- Standard single position, attached cover
- Stackable, to create multi-position holder
- Overhang in the cover provides improved protection of the terminals
- The 20mm cable-entry allows use of cable diameters up to 120mm

FUSE HOLDER CERAMIC FUSE



Description	Order code
FH ceramicOTO bakelite screw connect 1p incl. 8A fuse	H2010



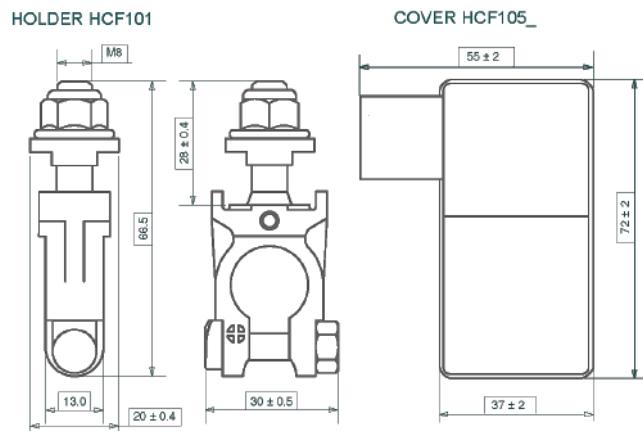
- Quick fit in-line, cable (max 2.5mm²) screw connects
- High temperature resistive thermoplastic body material, UL94-V0
- Bajonet style closing, includes F2000 series 8A fuse

FUSE HOLDER CUBE



- Electrical protection at the most desirable place, on the battery
- Compact design resulting in significant space saving
- Sturdy construction in high quality materials
- Easy assembly
- Designed to prevent rotation of the fuse during assembly
- Optional insulating cover for protection
- Cover available in 2 variations, providing the best cable entry option for any application
- Includes application specific insulation washers and self locking nuts

Description	Order code
FH cubeOTO battery + terminal connect horizontal 1p M8	HCF101
Insulating shoulder washer M8, red	HCF102
Cover, cable entry left, for fuse holder HCF101	HCF105L
Cover, cable entry right, for fuse holder HCF101	HCF105R

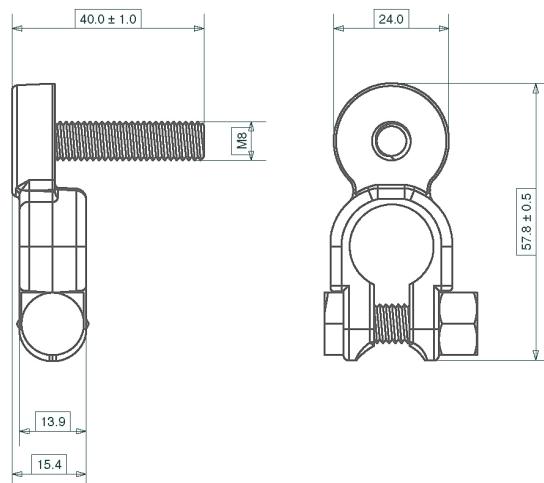


FUSE HOLDER CUBE 1



- Electrical protection at the most desirable place, on the battery
- Sturdy construction in high quality materials
- Easy assembly
- Designed to prevent rotation of the fuse during assembly
- Use in combination with insulating nut

Description	Order code
FH cubeOTO battery + terminal connect vertical, 1p M8	HCF201
CubeOTO fuse insulation nut, M8	CF-M8

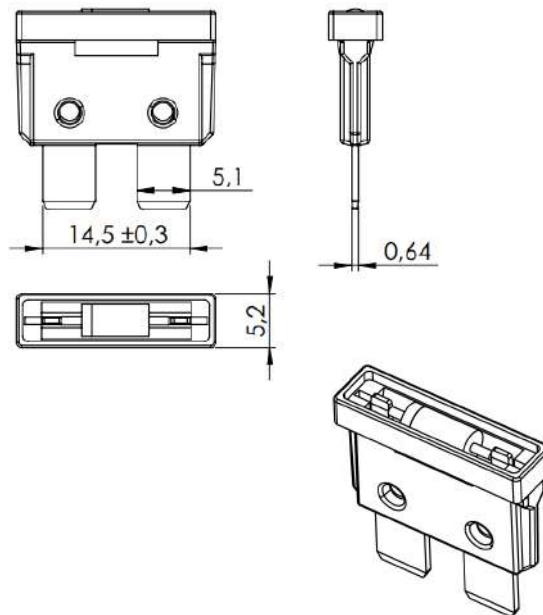


DIODE NORM



Packing unit- order code			
Amp	Color	V	Bag 100 pcs
1	Black	1000V	D21N40076
2	Black	400V	D21N50606
3	Black	400V	D21N54046

- Thermoplastic (PC), heat resistant housing
- Pure zinc blades
- Diode polarity pictured on housing



FUSE HOLDER PCB NORM

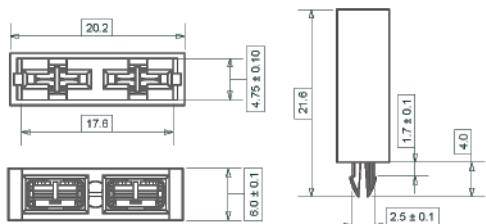


- 2x1 (2-pin) KHP102 Sn plated fuse receptacles (H1810-2x1)
- 2x4 (8-pin) KHP102 Sn plated fuse receptacles (H1810-2x4)
- Standard PA66 GF15 UL 94 V-0 body material
- Guiding and locking pin to stabilize and fix mounting on PCB
- Market conform and compatible PCB hole pattern

Description	Order code
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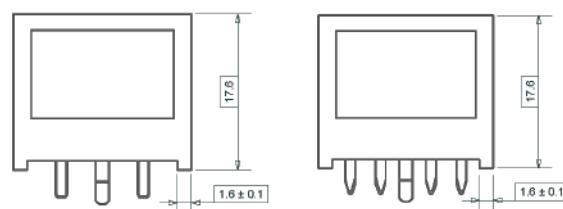
FH normOTO, PA, PCB 2-pin, 1p H1810 - 2x1

FH normOTO, PA, PCB 8-pin, 1p H1810 - 2x4



H1810 - 2x1

H1810 - 2x4



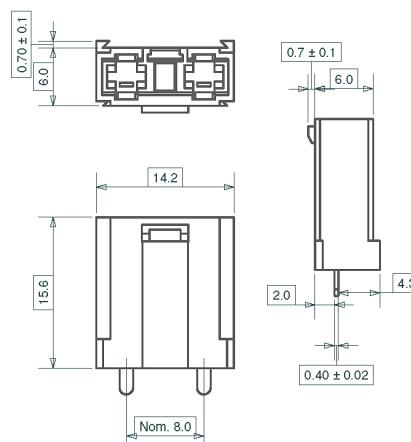
FUSE HOLDER PCB MINI



- 2x1 (2-pin) CuSn Sn plated fuse receptacles, with integrated contact springs
- Standard PET GF33 UL94-V0 body material
- Stackable, to create multi-position holder (pitch 6.0mm)
- Printed circuit board matching hole 1.5mm, spacing 8.0mm

Description	Order code
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FH miniOTO, PET GF33, circuit board, 1p H7810



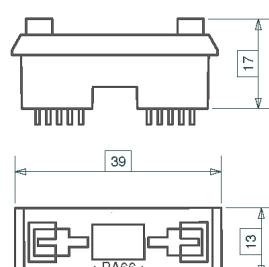
FUSE HOLDER PCB MAXI



- 2x10 (20-pin) CuZn Sn plated fuse receptacles
- Standard PA66 UL 94 V0 body material
- Printed circuit board matching hole 1.75mm

Description	Order code
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FH maxiOTO, PA, circuit board, 1p H9810-2x10



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