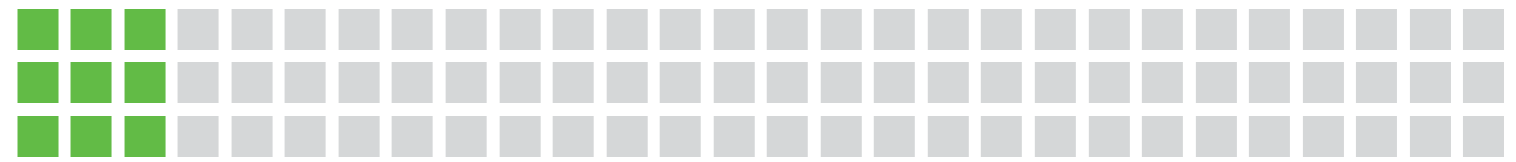

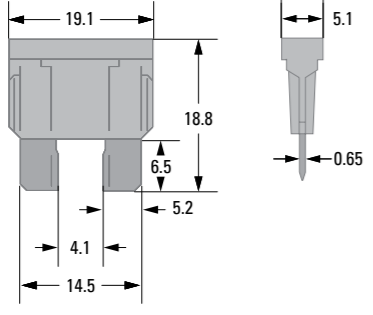

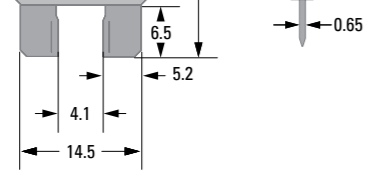

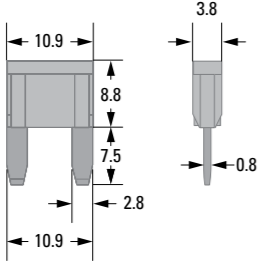


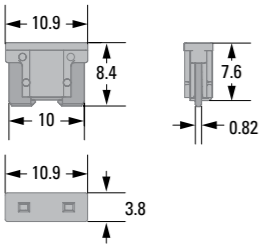

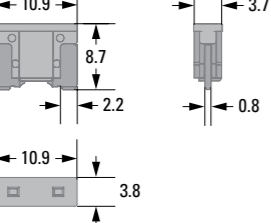
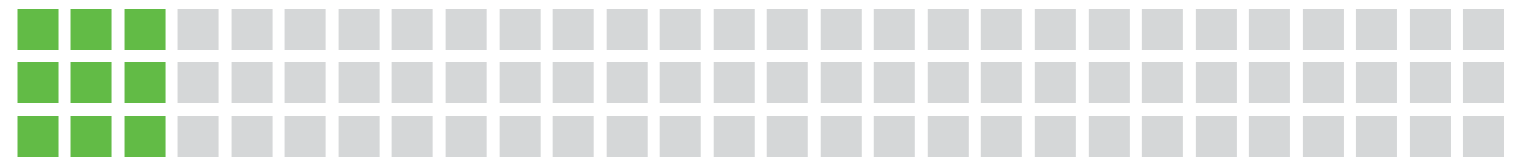


BLADE Fuse Selection Chart



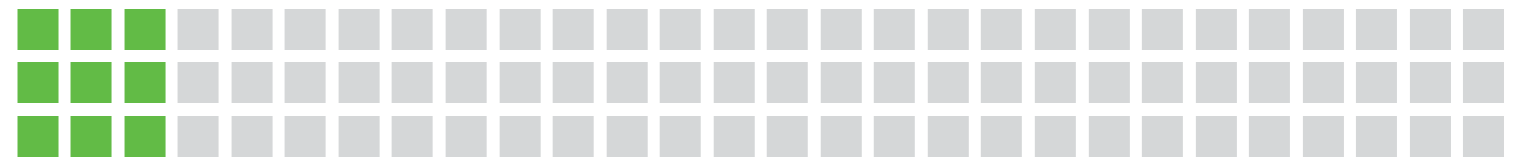
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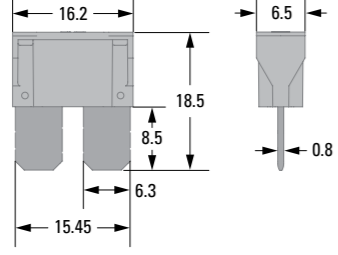
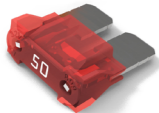
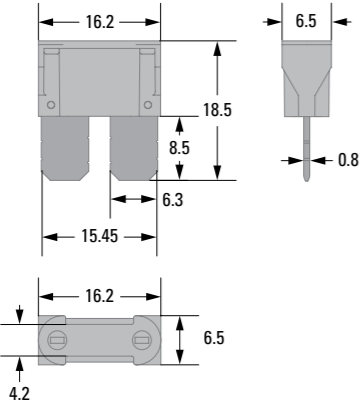
BLADE Fuse Selection Chart



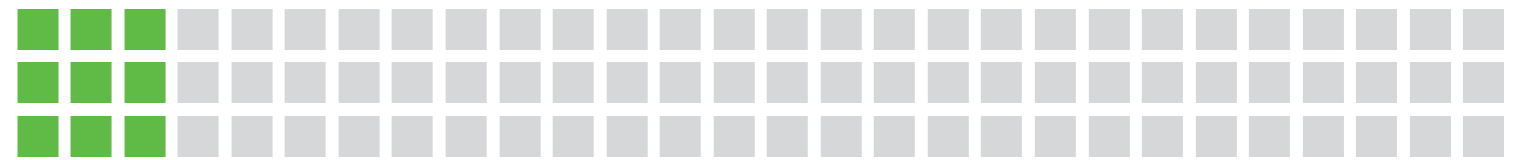
Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications														
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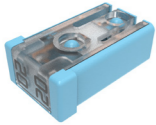
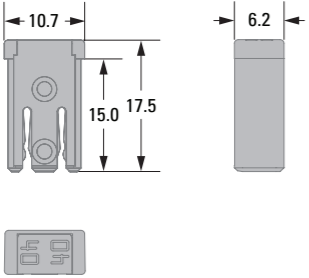
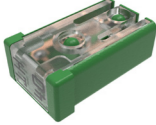
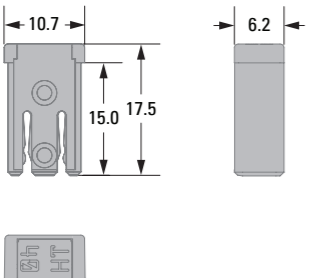

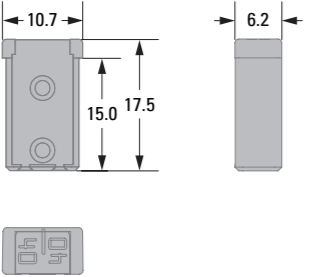

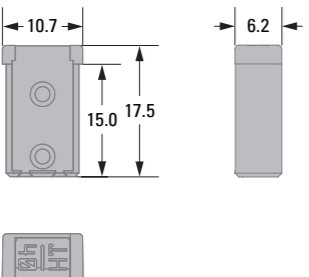
BLADE Fuse Selection Chart



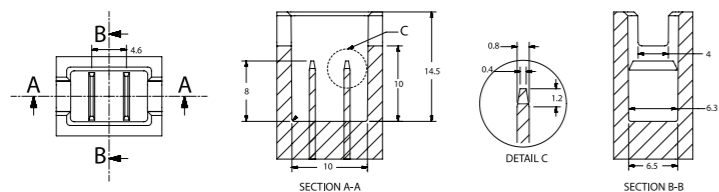
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 <p>MAXI+ RESTYLING</p>		0899**** .ZXR	32 V	1000 A	<div style="display: flex; flex-wrap: wrap; gap: 5px;"> <div style="background-color: yellow; padding: 2px;">20A</div> <div style="background-color: red; padding: 2px;">50A</div> <div style="background-color: white; border: 1px solid black; padding: 2px;">25A</div> <div style="background-color: blue; padding: 2px;">60A</div> <div style="background-color: green; padding: 2px;">30A</div> <div style="background-color: darkgreen; padding: 2px;">35A</div> <div style="background-color: orange; padding: 2px;">40A</div> </div>	<table border="1"> <thead> <tr> <th>% of Rating</th> <th>Opening Time Min. / Max. (s)</th> </tr> </thead> <tbody> <tr><td>100</td><td>360 000 / -</td></tr> <tr><td>135</td><td>60 / 900</td></tr> <tr><td>160</td><td>10 / 100</td></tr> <tr><td>200</td><td>2 / 50</td></tr> <tr><td>350</td><td>0.2 / 7</td></tr> <tr><td>600</td><td>0.04 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)	100	360 000 / -	135	60 / 900	160	10 / 100	200	2 / 50	350	0.2 / 7	600	0.04 / 1	-40 °C to + 125 °C	Zn	AG	PA66 (UL94 V2)	-	Female Terminal 6.3 mm (250)	ISO 8820-10:2020
% of Rating	Opening Time Min. / Max. (s)																										
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CARTRIDGE Fuse Selection Chart

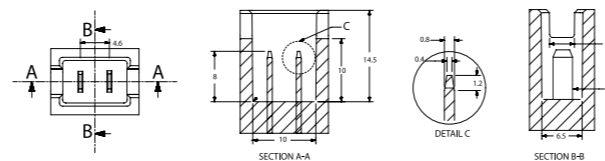


Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications												
			Voltage	Interrupting Current	Fuse Ratings	Operating Times		Metal	Plating	Housing	Cover														
MCASE+ SLOTTED 		0695*** .PXPS	32 V	1000 A	15A 40A 20A 50A 25A 60A 30A	<table border="1"> <thead> <tr> <th>% of Rating</th> <th>Opening Time Min. / Max. (s)</th> </tr> </thead> <tbody> <tr><td>110</td><td>360 000 / -</td></tr> <tr><td>135</td><td>60 / 1800</td></tr> <tr><td>200</td><td>4 / 60</td></tr> <tr><td>350</td><td>0.2 / 7</td></tr> <tr><td>600</td><td>0.04 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)	110	360 000 / -	135	60 / 1800	200	4 / 60	350	0.2 / 7	600	0.04 / 1	-40 °C to + 125 °C	Cu	-	PPA-GF33 (UL94 HB)	PA66 (UL94 V2)	Male Terminal 6.3 mm (250) / Busbar	ISO 8820-4 SAE 2741
% of Rating	Opening Time Min. / Max. (s)																								
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MCASE+ SLOTTED HT 		0695*** .PXPS-HT	40A 50A 60A																						
MCASE+ UNSLOTTED 		0695*** .PXP	15A 30A 20A 40A 25A																						
MCASE+ UNSLOTTED HT 		0695040 .PXP-HT	40A																						
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Slotted Recommended Mating Cavity



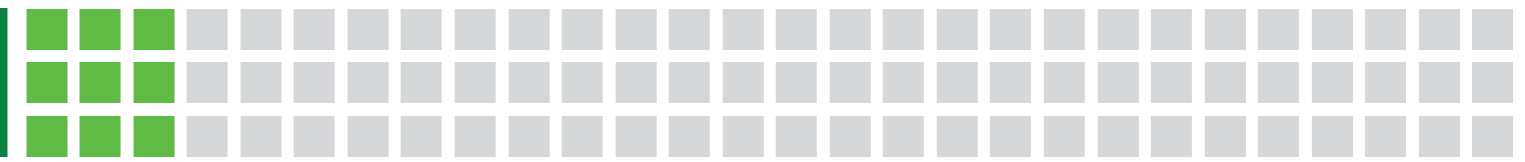
Unslotted Recommended Mating Cavity


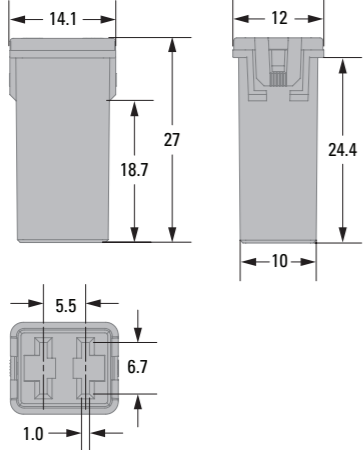


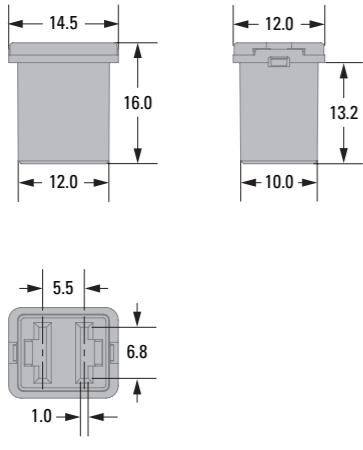
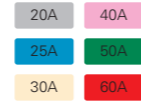


Recommended MCASE Fuse Puller. MATERIAL NUMBER 00970054XPA

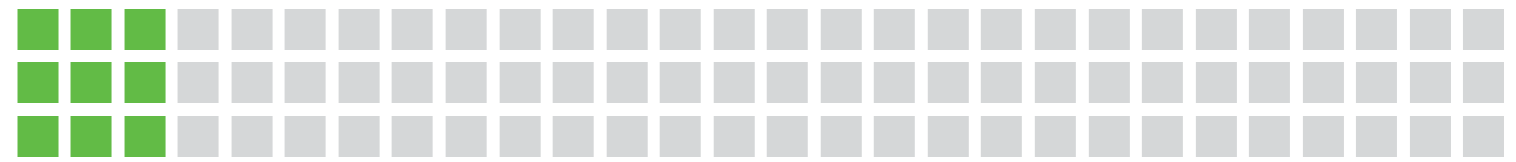



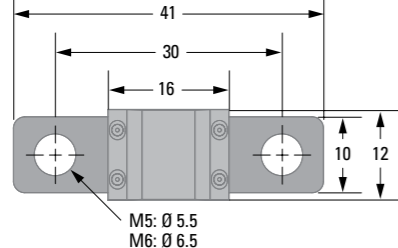

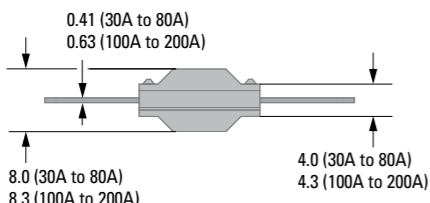

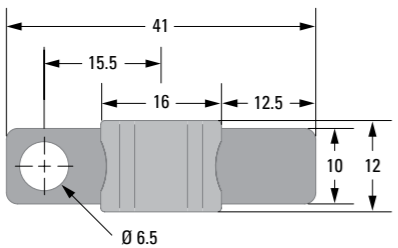
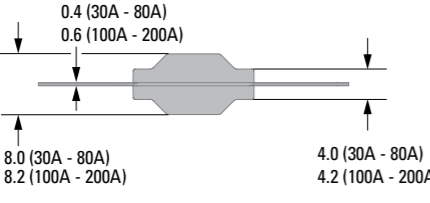

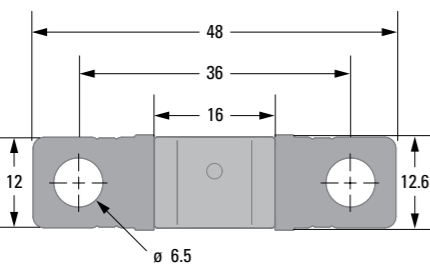
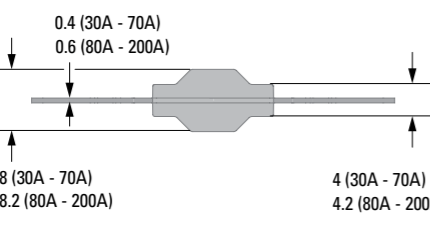
CARTRIDGE Fuse Selection Chart



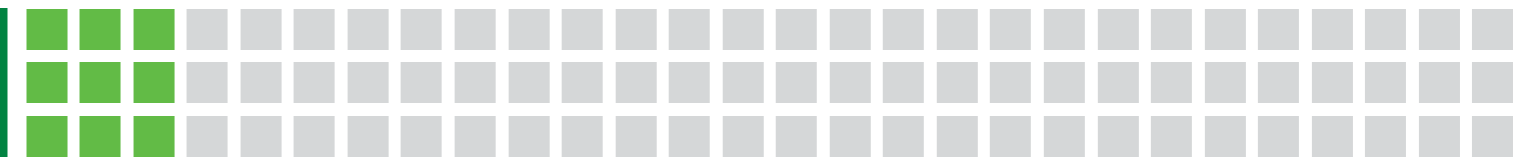
Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications												
			Voltage	Interrupting Current	Fuse Ratings	Operating Times		Metal	Plating	Housing	Cover														
JCASE 		0495***	32 V	1000 A		<table border="1"> <thead> <tr> <th>% of Rating</th> <th>Opening Time Min. / Max. (s)</th> </tr> </thead> <tbody> <tr> <td>110</td> <td>360 000 / -</td> </tr> <tr> <td>135</td> <td>60 / 1800</td> </tr> <tr> <td>200</td> <td>4 / 60</td> </tr> <tr> <td>350</td> <td>0.2 / 7</td> </tr> <tr> <td>600</td> <td>0.04 / 1</td> </tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)	110	360 000 / -	135	60 / 1800	200	4 / 60	350	0.2 / 7	600	0.04 / 1	-40 °C to + 125 °C	Cu	-	PPA-GF13/HS (UL94 HB)	PC (UL94 HB)	Male Terminal 6.3 mm (250)	ISO 8820-4 (Type A1) SAE 2741 RoHS
% of Rating	Opening Time Min. / Max. (s)																								
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JCASE LP 		0895*** .Z	58 V	1000 A		<table border="1"> <thead> <tr> <th>% of Rating</th> <th>Opening Time Min. / Max. (s)</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>360 000 / -</td> </tr> <tr> <td>135</td> <td>60 / 1800</td> </tr> <tr> <td>200</td> <td>4 / 60</td> </tr> <tr> <td>350</td> <td>0.2 / 7</td> </tr> <tr> <td>600</td> <td>0.04 / 1</td> </tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)	100	360 000 / -	135	60 / 1800	200	4 / 60	350	0.2 / 7	600	0.04 / 1	-40 °C to + 125 °C	Cu	-	PPA-GF13 (UL94 HB)	PSU (UL94 HB)	Male Terminal 6.3 mm (250)	ISO 8820-4 (Type A1S) SAE 2741 RoHS
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BOLT DOWN Fuse Selection Chart



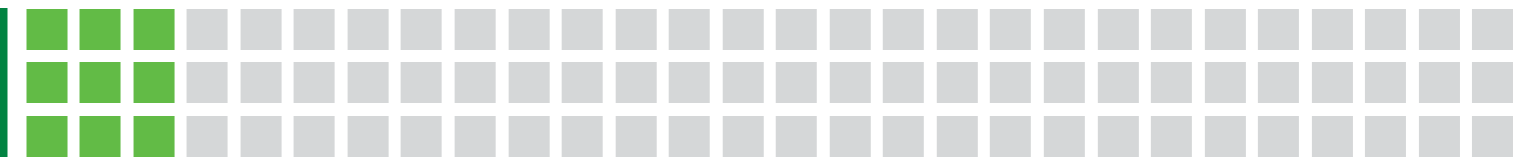
Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications																																
			Voltage	Interrupting Current	Fuse Ratings	Operating Times		Metal	Plating	Housing	Cover																																		
MIDI BOLT-DOWN 32V 	 <p>M5: Ø 5.5 M6: Ø 6.5</p>	0498***	32 V	2000 A	<ul style="list-style-type: none"> 30A 40A 50A 60A 70A 80A 100A 125A 150A 175A 200A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th>30A-125A</th> <th>150A-200A</th> </tr> </thead> <tbody> <tr><td>75</td><td>- / -</td><td>360 000 / -</td></tr> <tr><td>100</td><td>360 000 / -</td><td>- / -</td></tr> <tr><td>110</td><td>14 400 / -</td><td>- / -</td></tr> <tr><td>150</td><td>90 / 3600</td><td>- / -</td></tr> <tr><td>200</td><td>3 / 100</td><td>1 / 15</td></tr> <tr><td>300</td><td>0.3 / 3</td><td>- / -</td></tr> <tr><td>350</td><td>- / -</td><td>0.3 / 5</td></tr> <tr><td>500</td><td>0.1 / 1</td><td>- / -</td></tr> <tr><td>600</td><td>- / -</td><td>0.1 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		30A-125A	150A-200A	75	- / -	360 000 / -	100	360 000 / -	- / -	110	14 400 / -	- / -	150	90 / 3600	- / -	200	3 / 100	1 / 15	300	0.3 / 3	- / -	350	- / -	0.3 / 5	500	0.1 / 1	- / -	600	- / -	0.1 / 1	-40 °C to + 125 °C	Cu	Sn	PA-GF25FR (UL94 V0)	-	M5 / M6	ISO 8820-5 (Type SF 30) UL-248 RoHS
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	30A-125A	150A-200A																																											
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MIDI REGULAR 32V CLEAR 		0498***	Housing PA-GF25FR (UL94 V0)	PA6/66 (UL94 HB)	M5 / M6	ISO 8820-5 (Type SF 30)																																							
MIDI IMPROVED HOUSING ("MIDI IH") 	 <p>Ø 6.5</p> 	0498*** .MX1M6-IH	32 V	2000 A	<ul style="list-style-type: none"> 30A 40A 50A 60A 70A 80A 100A 125A 150A 175A 200A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th>30A-125A</th> <th>150A-200A</th> </tr> </thead> <tbody> <tr><td>75</td><td>- / -</td><td>360 000 / -</td></tr> <tr><td>100</td><td>360 000 / -</td><td>- / -</td></tr> <tr><td>110</td><td>14 400 / -</td><td>- / -</td></tr> <tr><td>150</td><td>90 / 3600</td><td>- / -</td></tr> <tr><td>200</td><td>3 / 100</td><td>1 / 15</td></tr> <tr><td>300</td><td>0.3 / 3</td><td>- / -</td></tr> <tr><td>350</td><td>- / -</td><td>0.3 / 5</td></tr> <tr><td>500</td><td>0.1 / 1</td><td>- / -</td></tr> <tr><td>600</td><td>- / -</td><td>0.1 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		30A-125A	150A-200A	75	- / -	360 000 / -	100	360 000 / -	- / -	110	14 400 / -	- / -	150	90 / 3600	- / -	200	3 / 100	1 / 15	300	0.3 / 3	- / -	350	- / -	0.3 / 5	500	0.1 / 1	- / -	600	- / -	0.1 / 1	-40 °C to + 125 °C	Cu	Sn	PA66 GF25 (UL94 V0)	-	M6	ISO 8820-5
% of Rating	Opening Time Min. / Max. (s)																																												
	30A-125A	150A-200A																																											
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MIDI 70V HIGH PERFORMANCE ("MIDI 70V HP") 	 <p>Ø 6.5</p> 	4998***	70 V	2500 A	<ul style="list-style-type: none"> 30A 40A 50A 60A 70A 80A 100A 125A 150A 175A 200A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th colspan="2">30A-200A</th> </tr> </thead> <tbody> <tr><td>100</td><td colspan="2">360 000 / -</td></tr> <tr><td>135</td><td colspan="2">300 / 3600</td></tr> <tr><td>150</td><td colspan="2">90 / 500</td></tr> <tr><td>200</td><td colspan="2">1 / 50</td></tr> <tr><td>300</td><td colspan="2">0.3 / 4</td></tr> <tr><td>500</td><td colspan="2">0.1 / 1</td></tr> <tr><td>600</td><td colspan="2">0.07 / 0.7</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		30A-200A		100	360 000 / -		135	300 / 3600		150	90 / 500		200	1 / 50		300	0.3 / 4		500	0.1 / 1		600	0.07 / 0.7		-40 °C to + 125 °C	Cu	Sn	PA66-GF25FR (UL94 V0)	-	M6	ISO 20934 (Type SF36-70V) RoHS UL 248-1						
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BOLT DOWN Fuse Selection Chart



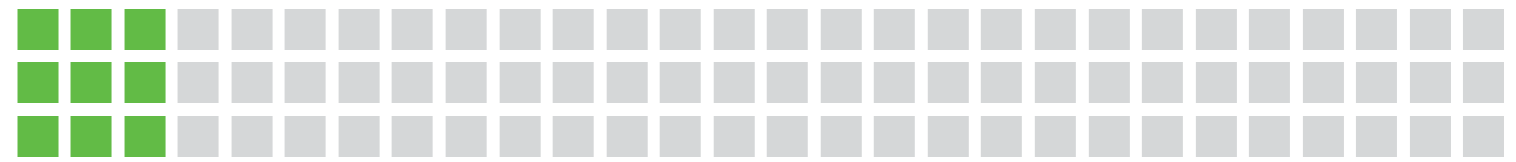
Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications																										
			Voltage	Interrupting Current	Fuse Ratings	Operating Times		Metal	Plating	Housing	Cover																												
MIDI 70V ISO		4998*** .MXISO	70 V	2500 A	<ul style="list-style-type: none"> 30A 100A 40A 125A 50A 150A 60A 175A 70A 200A 80A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th colspan="2">30A-200A</th> </tr> </thead> <tbody> <tr><td>100</td><td colspan="2">360 000 / -</td></tr> <tr><td>135</td><td colspan="2">300 / 3600</td></tr> <tr><td>150</td><td colspan="2">90 / 500</td></tr> <tr><td>200</td><td colspan="2">1 / 50</td></tr> <tr><td>300</td><td colspan="2">0.3 / 4</td></tr> <tr><td>500</td><td colspan="2">0.1 / 1</td></tr> <tr><td>600</td><td colspan="2">0.07 / 0.7</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		30A-200A		100	360 000 / -		135	300 / 3600		150	90 / 500		200	1 / 50		300	0.3 / 4		500	0.1 / 1		600	0.07 / 0.7		-40 °C to + 125 °C	Cu	Sn	To be defined	-	M5 / M6	ISO 20934 (Type SF36-70V)
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MEGA® AND MEGA® CLEAR TOP FUSE 32V		0298*** 0298*** .UXT	32 V	2000 A	<ul style="list-style-type: none"> 40A 225A 60A 250A 80A 300A 1001A 350A 125A 400A 150A 450A 175A 500A 200A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th>40A-250A</th> <th>300A-500A</th> </tr> </thead> <tbody> <tr><td>75</td><td>- / -</td><td>14 400 / -</td></tr> <tr><td>100</td><td>14 400 / -</td><td>- / -</td></tr> <tr><td>135</td><td>120 / 1800</td><td>- / -</td></tr> <tr><td>200</td><td>1 / 15</td><td>1 / 15</td></tr> <tr><td>350</td><td>0.3 / 5</td><td>0.5 / 5</td></tr> <tr><td>600</td><td>0.1 / 1</td><td>0.1 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		40A-250A	300A-500A	75	- / -	14 400 / -	100	14 400 / -	- / -	135	120 / 1800	- / -	200	1 / 15	1 / 15	350	0.3 / 5	0.5 / 5	600	0.1 / 1	0.1 / 1	-40 °C to + 125 °C	Cu	Ag Optional	PPA-GF33HS (UL94 HB)	PES (Clear Housing)	M6 / M8	ISO 8820-5 (Type SF 51) RoHS			
% of Rating	Opening Time Min. / Max. (s)																																						
	40A-250A	300A-500A																																					
75	- / -	14 400 / -																																					
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MEGA LOW TEMPERATURE ("MEGA LT")		0298*** ***LT	32 V	2000 A	<ul style="list-style-type: none"> 125A 225A 150A 250A 175A 275A 200A 	<table border="1"> <thead> <tr> <th rowspan="2">% of Rating</th> <th colspan="2">Opening Time Min. / Max. (s)</th> </tr> <tr> <th>125A</th> <th>150A-275A</th> </tr> </thead> <tbody> <tr><td>100</td><td>14 400 / -</td><td>14 400 / -</td></tr> <tr><td>135</td><td>120 / 1800</td><td>120 / 1800</td></tr> <tr><td>200</td><td>1 / 50</td><td>1 / 150</td></tr> <tr><td>350</td><td>0.3 / 5</td><td>0.3 / 5</td></tr> <tr><td>600</td><td>0.1 / 1</td><td>0.1 / 1</td></tr> </tbody> </table>	% of Rating	Opening Time Min. / Max. (s)		125A	150A-275A	100	14 400 / -	14 400 / -	135	120 / 1800	120 / 1800	200	1 / 50	1 / 150	350	0.3 / 5	0.3 / 5	600	0.1 / 1	0.1 / 1	-40 °C to + 125 °C	Cu	125A: Ag 150A - 275A none	PPA-GF33HS (UL94 HB)	-	M8	RoHS						
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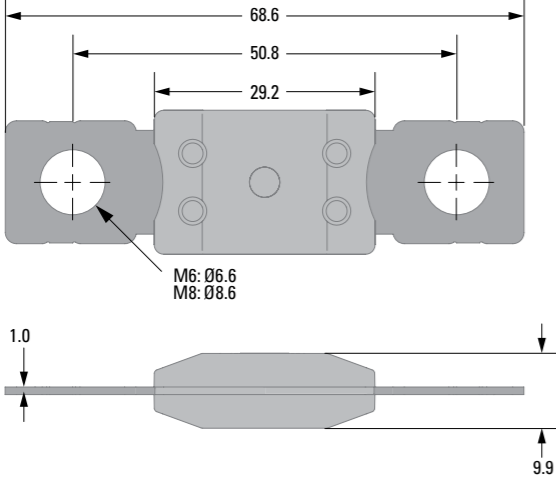

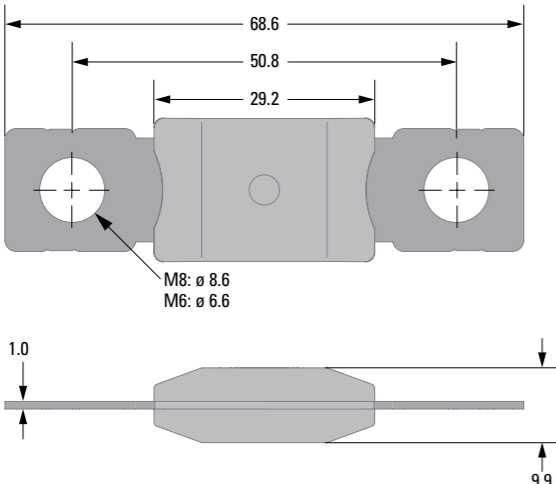


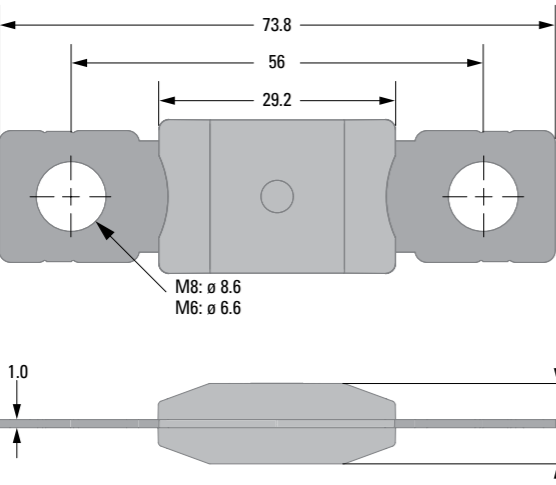

BOLT DOWN Fuse Selection Chart



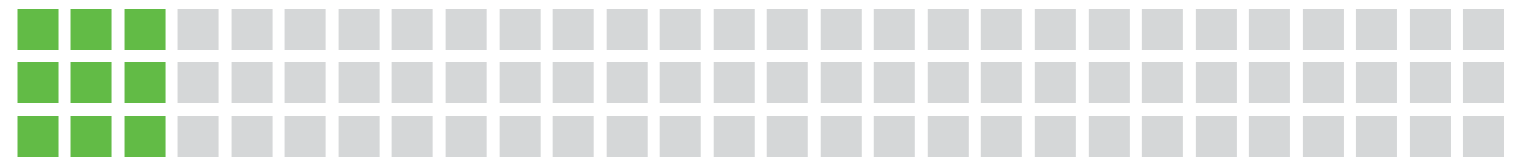
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BOLT DOWN Fuse Selection Chart



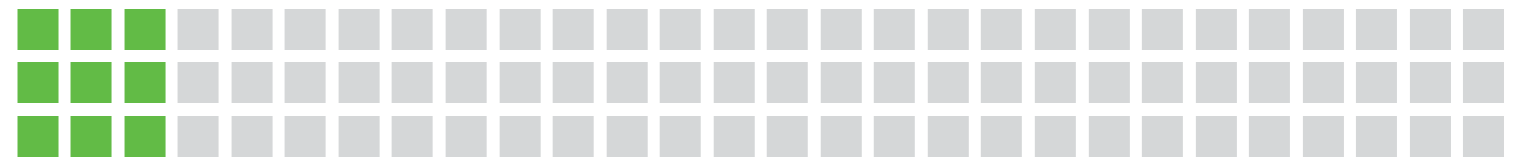
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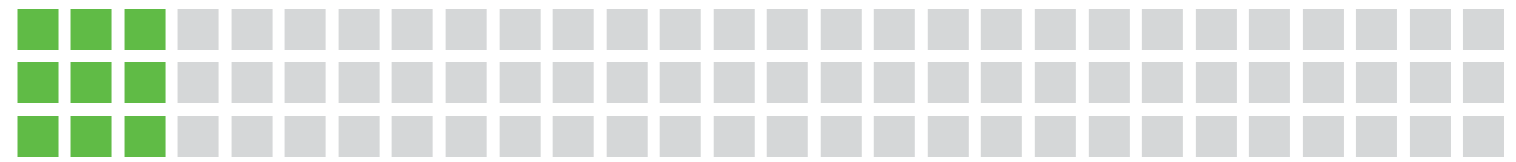
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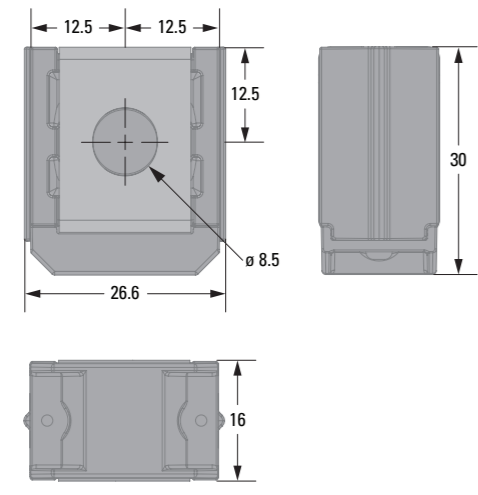

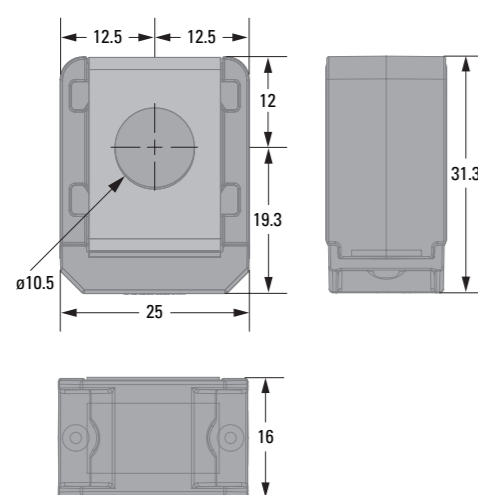

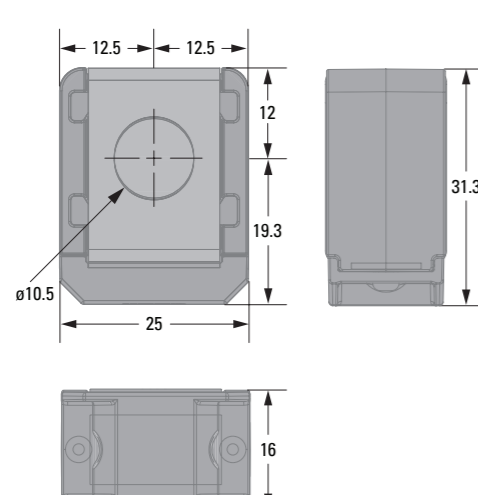
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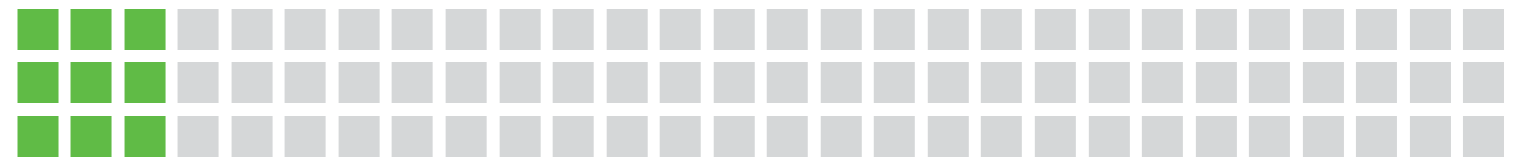
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ZCASE Fuse Selection Chart



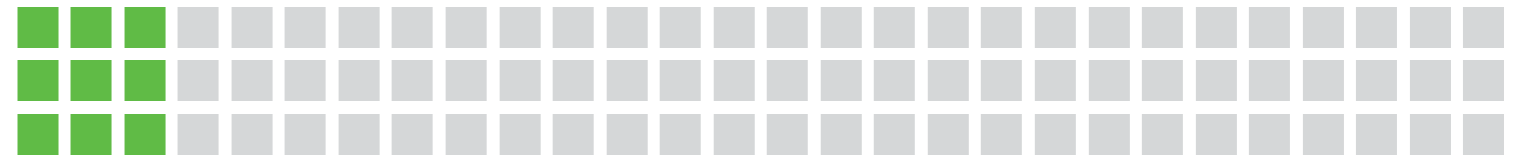
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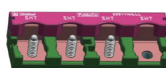
ZCASE Fuse Selection Chart



Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications																																			
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MASTERFUSE Fuse Selection Chart



Fuse Type	Actual Fuse Size (Dimensions in mm)	Part No.	Electrical Characteristics				Recommended Environmental Temperature	Materials				Mating Terminal Size	Standard & Certifications
			Voltage	Interrupting Current	Fuse Ratings	Operating Times		Metal	Plating	Housing	Cover		
FLAT MASTERFUSE 	Customized	0698***	32 V	2000 A	40A - 650A	Customized	-40 °C to + 125 °C	Cu	Optional	PPA-GF33HS	-	-	ISO 8820-5
ZCASE MASTERFUSE 	Customized	0598***	32 V	2000 A	40A - 650A	Customized	-40 °C to + 125 °C	Cu	Optional	PPA-GF33HS (UL94 HB)"	-	-	ISO 8820-5 RoHS
LP ZCASE MASTERFUSE 	Customized	-	32 V	2000 A	40A - 650A	Customized	-40 °C to + 125 °C	Cu	Sn (Optional)	PPA-GF33HS	-	-	-