



# Klemsan®

## MSB – Glass Cartridge Fuses

Application: protection of electronic and semiconductor equipment.

General Product Information							Size	5 x 20																																																	
<table border="1"> <thead> <tr> <th colspan="7">Rated current / opening time</th> </tr> <tr> <th colspan="2">2,1 x I<sub>n</sub></th> <th colspan="2">2,75 x I<sub>n</sub></th> <th colspan="2">4 x I<sub>n</sub></th> <th>10 x I<sub>n</sub></th> </tr> <tr> <th>max.</th> <th>min.</th> <th>max.</th> <th>min.</th> <th>max.</th> <th>max.</th> <th></th> </tr> </thead> <tbody> <tr> <td colspan="7">5x20 F: 100mA - 6,3A</td> </tr> <tr> <td>30min</td> <td>50ms</td> <td>2s</td> <td>10ms</td> <td>300ms</td> <td>20ms</td> <td></td> </tr> <tr> <td colspan="7">5x20 F: 6,3A - 10A</td> </tr> <tr> <td>30min</td> <td>50ms</td> <td>2s</td> <td>10ms</td> <td>400ms</td> <td>40ms</td> <td></td> </tr> </tbody> </table>							Rated current / opening time							2,1 x I <sub>n</sub>		2,75 x I <sub>n</sub>		4 x I <sub>n</sub>		10 x I <sub>n</sub>	max.	min.	max.	min.	max.	max.		5x20 F: 100mA - 6,3A							30min	50ms	2s	10ms	300ms	20ms		5x20 F: 6,3A - 10A							30min	50ms	2s	10ms	400ms	40ms		Type	Glass / Fast Blow (F)
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							Rated voltage	250 V AC																																																	
							Packing unit	25 pcs.																																																	



Ordering number	Rated current	Breaking capacity	Max dV	Description
359003	1 A	35 A	200 mV	Cartridge fuse for fuse terminal - 1 A (5x20)
359004	2 A	35 A	170 mV	Cartridge fuse for fuse terminal - 2 A (5x20)
359007	4 A	35 A	130 mV	Cartridge fuse for fuse terminal - 4 A (5x20)
359008	6,3 A	63 A	130 mV	Cartridge fuse for fuse terminal - 6,3 A (5x20)
359010	250 mA	35 A	1400 mV	Cartridge fuse for fuse terminal - 250 mA (5x20)
359011	5 A	35 A	130 mV	Cartridge fuse for fuse terminal - 5 A (5x20)
359005	2,5 A	35 A	170 mV	Cartridge fuse for fuse terminal - 2,5 A (5x20)
359006	3,15 A	35 A	150 mV	Cartridge fuse for fuse terminal - 3,15 A (5x20)
359009	10 A	63 A	120 mV	Cartridge fuse for fuse terminal - 10 A (5x20)
359013	315 mA	35 A	1300 mV	Cartridge fuse for fuse terminal - 315 mA (5x20)
359014	50 mA	35 A	3500 mV	Cartridge fuse for fuse terminal - 50 mA (5x20)
359015	0.5 A	35 A	1000 mV	Cartridge fuse for fuse terminal - 0,5 A (5x20)