

520 Series Metric OMNI-BLOK® Molded Base Fuse Block for 5×20mm Fuses



Agency Approval				
Agency	Agency File Number			
9 1°	E14721			
Sb	7316			
	97121			

Additional Information



Datasheet





Samples

Product Characteristics

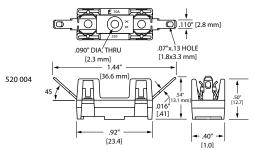
Compatible Fuse Sizes	5×20mm Fuses		
Description	The metric Omni-Blok® fuse block, for 5×20mm size fuses, is a low profile design that is available with a choice of solder type terminals, NEMA style QC terminals, or PC board mountable terminals. Each of these designs has tin plated brass terminals. A unique design feature provides self-alignment of the clips to the fuse caps. This feature, plus a one-piece clip/terminal design, assures low contact resistance. An anti-one- piece clip/terminal design, assures low contact resistance. An anti rotation feature is also available on the solder and QC terminal designs.		
Electrical	UL/CSA VDE Solder Type — 10A, 600V., 6.3A, 250V Q.C. Type — 10A, 600V. 6.3A, 250V PCB Type — 10A, 600V. 6.3A, 250V		
Dielectric Strength	1500V., Minimum		
Clip/Terminals	Tin-Plated Spring Brass		
Base	Glass reinforced Thermoplastic. UL 94V0 flammability rating. Gray color (GY) for anti-rotational series, black color for all others.		
Ambient Temperature	-40°C to +85°C		

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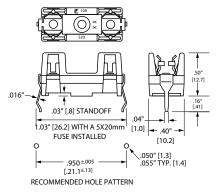


Product Dimensions [mm]

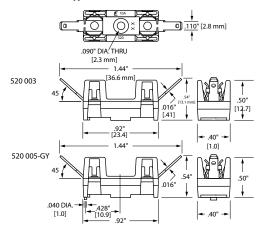
Solder Terminals Type:



PC Board Mount Type:



Q.C. Terminals Type:



Ordering Information

Ordering PN	Part Number	Clip/Terminal Material	Anti-Rotation Boss	Packing		
SolderTerminalsType						
0520 0004 Z	520 004	Brass	No	Bulk starting at 1 piece		
Q.C. Terminals (NEMA Style .110") Type						
0520 0003 Z	520 003	Brass	No	Bulk starting at 1 piece		
0520 0005 ZXGY	520 005 GY	Brass	Yes	Bulk starting at 1 piece		
P.C. Board MountType						
0520 0101 Z	520 101	Brass	No	Bulk starting at 1 piece		

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