520 Series

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





Additional Information







Samples

Resources

Accessories

Agency Approval

Agency	Agency File Number		
c FL °us	E14721		
® -	7316		
Ď ^V Ē	97121		

Product Characteristics

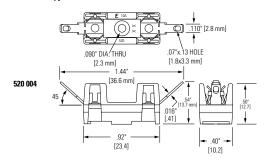
Compatible Fuse Sizes	5×20mm Fuses		
Description	The metric Omni-Blok® fuse block, for 5×20mm size fuses, is a low profile design that is available with a choice of solder type terminals, NEMA style QC terminals, or PC board mountable terminals. Each of these designs has tin plated brass terminals. A 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 and QC terminal designs.		
Electrical	UL/CSA: 10A, 600V VDE: 6.3A, 250V		
Dielectric Strength	1500V., Minimum		
Clip/Terminals	Tin-Plated 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		

520 Series

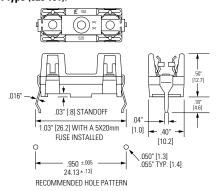
Metric OMNI-BLOK® Molded Base Fuse Block for 5×20mm Fuses

Product Dimensions [mm]

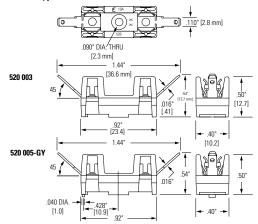
Solder Terminals Type (520 004):



PC Board Mount Type (520 101):



Q.C. Terminals Type (520 003 and 520 005-GY):



Ordering Information

Ordering PN	Part Number	Clip/Terminal Material	Anti-Rotation Boss	Packing	
Solder Terminals Type					
05200004Z	520 004	Brass	No	Bulk starting at 1 piece	
Q.C. Terminals (NEMA Style .110") Type					
05200003Z	520 003	Brass	No	Bulk starting at 1 piece	
05200005 ZXGY	520 005 GY	Brass	Yes	Bulk starting at 1 piece	
PC Board Mount Type					
05200101Z	520 101	Brass	No	Bulk starting at 1 piece	

Disclaimer Notice - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at: www.littelfuse.com/disclaimer-electronics.

