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 FLL °us	E14721		
® -	7316		
Ď ^V E	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		

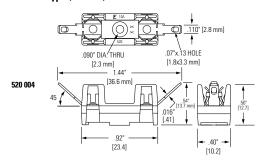


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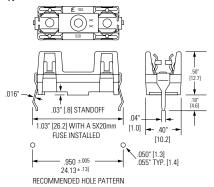
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Product Dimensions [mm]

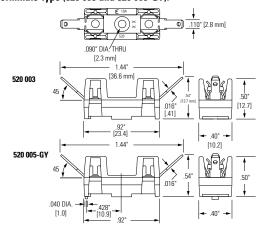
Solder Terminals Type (520 004):



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	

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