

Fuse Block > 520 Series

### 520 Series Metric OMNI-BLOK® Molded Base Fuse Block for 5×20mm Fuses Rolls @ c Sus & @



Agency Approval				
Agency	Agency File Number			
c <b>AU</b> °us	E14721			
(B)	7316			
DYE	97121			

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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: 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			

#### **Additional Information**



Datasheet





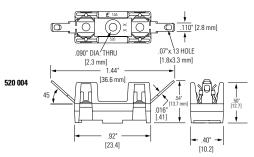


# Cartridge Fuse Blocks

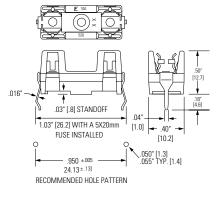
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#### Product Dimensions [mm]

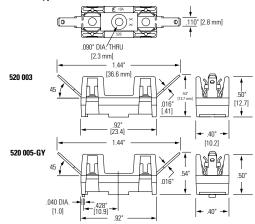
#### Solder Terminals Type (520 004):



#### 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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