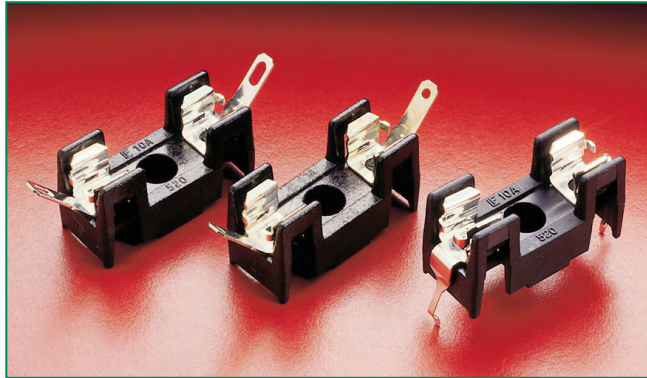


520 Series Metric OMNI-BLOK® Molded Base Fuse Block for 5×20mm Fuses



Agency Approval

Agency	Agency File Number
	E14721
	7316
	97121

Additional Information



Datasheet



Resources



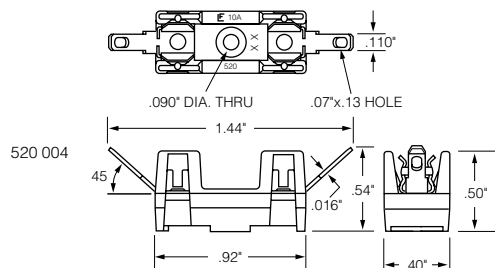
Samples

Product Characteristics

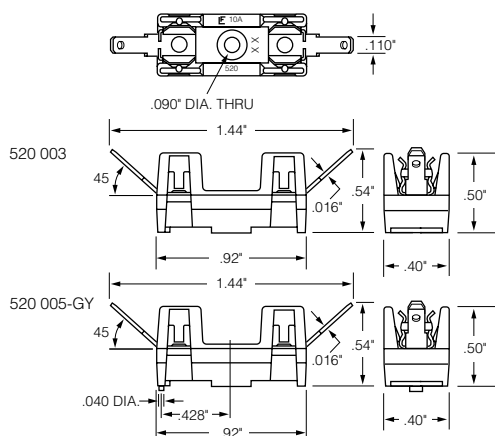
Compatible Fuse Sizes	5×20mm Fuses
Description	The metric Omni-Blok® fuse block, for 5×20mm size fuses, is a low profile design that is available with a choice of solder type terminals, NEMA style QC terminals, or PC board mountable terminals. Each of these designs has tin plated brass terminals. A unique 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, 300V., 6.3A, 250V Q.C. Type — 10A, 300V. 6.3A, 250V PCB Type — 10A, 300V. 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

Product Dimensions

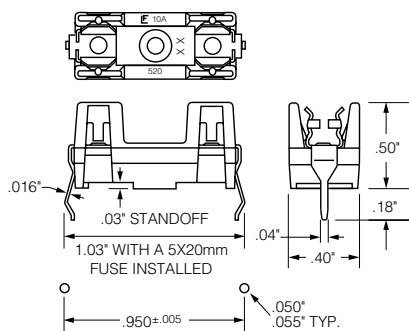
Solder Terminals Type:



Q.C. Terminals Type:



PC Board Mount Type:



RECOMMENDED HOLE PATTERN

Ordering Information

Ordering PN	Part Number	Width (B)	Clip/Terminal Material	Anti-Rotation Boss
Solder Terminals Type				
0520 0004 Z	520 004	.40"	Brass	No
Q.C. Terminals (NEMA Style .110") Type				
0520 0003 Z	520 003	.40"	Brass	No
0520 0005 ZXGY	520 005 GY	.40"	Brass	Yes
P.C. Board Mount Type				
0520 0101 Z	520 101	.40"	Brass	No