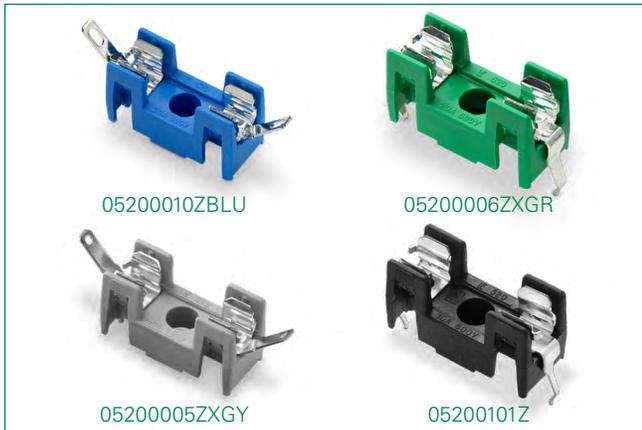


520 Series

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



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.
Dielectric Strength	1500V., Minimum
Clip/Terminals	Tin-Plated Brass
Base	Glass reinforced Thermoplastic. UL 94V0 flammability rating. Gray & Blue color (GY & BLU) for antirotational series. Black & Green color for all others.
Ambient Temperature	-40°C to +85°C

Additional Information



Resources



Accessories



Samples

Agency Approval

Agency	Agency File Number
	E14721
	7316
	97121

Ordering Information

Part Number	UL Ratings	VDE Ratings	Clip Terminals	Terminal Type	Body Color	Boss Anti Rotation
05200003Z	10 A 600 VDC/VAC	6.3 A 250 VDC/VAC	Tin Plated Brass	Q.C. NEMA .110"	Black	No
05200004Z	10 A 600 VDC/VAC	6.3 A 250 VDC/VAC	Tin Plated Brass	Solder	Black	No
05200005ZXGY	10 A 600 VDC/VAC	6.3 A 250 VDC/VAC	Tin Plated Brass	Q.C. NEMA .110"	Gray	Yes
05200101Z	10 A 600 VDC/VAC	6.3 A 250 VDC/VAC	Tin Plated Brass	PCB	Black	No
05200006ZXGR	20 A 600 VDC/VAC	10 A 250 VDC/VAC	Tin Plated CuNi	PCB	Green	No
05200008ZXGR	20 A 600 VDC/VAC	10 A 250 VDC/VAC	Tin Plated CuNi	Solder / Q.C.NEMA .110"	Green	No
05200010ZBLU	20 A 600 VDC/VAC	10 A 250 VDC/VAC	Tin Plated CuNi	Solder / Q.C.NEMA .110"	Blue	Yes

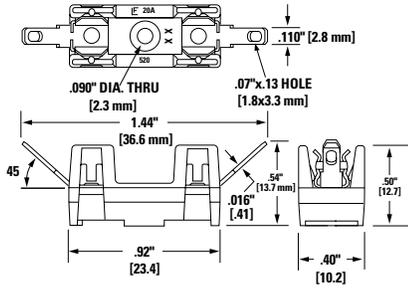
Standard Pack: 500 pieces bulk

520 Series

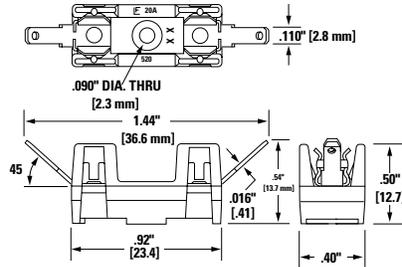
Metric OMNI-BLOK® Molded Base Fuse Block for 5x20mm Fuses

Product Dimensions [mm]

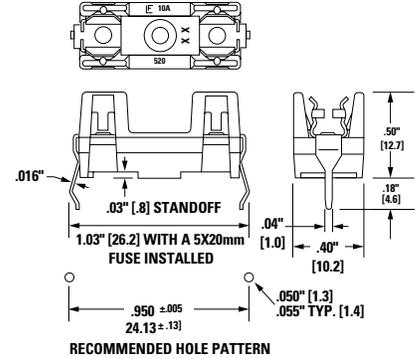
Solder Terminals Type:
05200004Z
05200008ZXGR



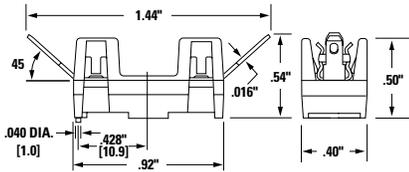
Q.C. Terminals Type:
05200003Z



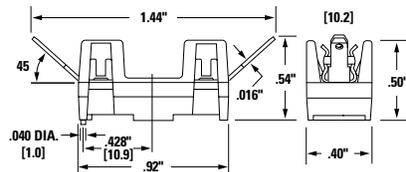
PC Board Mount Type
05200101Z



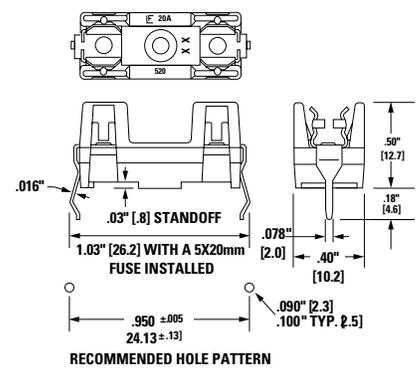
Solder Terminals Type:
05200010ZXBLU



Q.C. Terminals Type:
05200005ZXGY



PC Board Mount Type:
05200006ZXGR



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