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## Fuse Blocks and Clips

For 5 x 20mm Fuses

## RoHS

# Metric OMNI-BLOK® Fuse Block Molded Base Type







**Littelfuse**®



The metric Omni-Blok® fuse block, for  $5 \times 20 \text{mm}$  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 antirotation feature is also available on the solder and QC terminal designs.

**APPROVALS:** Recognized under the Components Program of Underwriters Laboratories and Certified by CSA. VDE and Semko approved.

### **SPECIFICATIONS:**

 Electrical:
 UL/CSA
 VDE/Semko

 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.

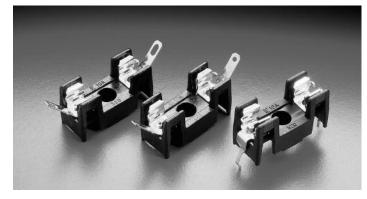
**Base:** Glass reinforced Thermoplastic, UL 94V0 flammability rating. Gray color (GY) for anti-rotational series, black color for all others.

Ambient Temperature: -40°C to +85°C.

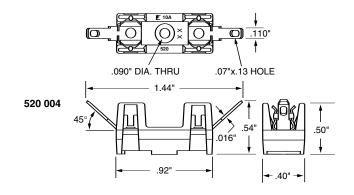
#### **PATENTED**

### **ORDERING INFORMATION:**

Catalog Number	Typical Overall Width	Clip/ Terminals	Anti-Rotation Boss
Solder Type Terminals			
<b>520</b> 004	.40"	Brass	No
NEMA Style .110" Q.C. Terminals			
<b>520</b> 003 <b>520</b> 005-GY	.40" .40"	Brass Brass	No Yes
PC Board Mount			
<b>520</b> 101	.40"	Brass	No



SOLDER TERMINAL TYPES:



# P.C. MOUNT TYPE 520 101

