Bussmann[®]

HTC

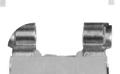
Printed Circuit Board Fuseholders and Fuseblocks For 5mm x 20mm Fuses











HTC-45M

PCB Vertical Mount Fuseholder

250V AC, 6.3A, 2.5W **Bayonet Cap/Carrier** See Specifications below.

HTC-50M **PCB Horizontal Mount** Fuseholder

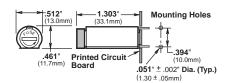
250V AC, 6.3A, 2.5W **Bayonet Cap/Carrier** See Specifications below.

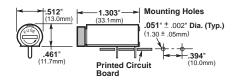
HTC-60M, HTC-65M PC Board Mount Fuseholder

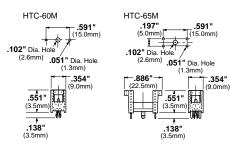
Valox 420 SEO; Bronze See Specifications below.

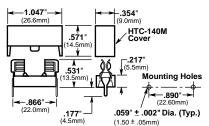
HTC-15M & HTC-140M PCB Fuseblock & Snap-On Cover

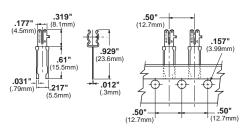
250V, 6.3A, 1.6W See Specifications below.











All tolerances (±0.005", ±0.13mm)

SPECIFICATION DATA

Terminals - Brass, tin plated. Molded Materials — High temperature thermoplastic that meets the flammability ratings of UL 94-VO (HTC-15M material meets UL94-V1); Glow Wire Test: 960°C per IEC 695-2-1.

Solderability - In accordance with IEC 68-2-20.

Electrical — Contact Resistance: $\leq 10m\Omega$; Insulation Resistance: $\geq 10M\Omega$; Dielectric Strength ≥ 2000 VAC. Shock Safety — PC2 (fuseholders).

Agency Approvals — HTC-45M, HTC-50M U.L. Recognized (Guide IZLT2, File # E14853; 6.3A, 250V; CSA Certified (Class 6225-01, File # 47235; 10A, (9226032; 6.3A, 250V) . No Agengy Listings on HTC-15M, HTC-200M, HTC-60M and HTC-65M. HTC-140M. 250V) Semko:

- Standard Qty 10 (No Prefix), Bulk Qty 100 (Prefix Catalog Number with **BK/**). Ammo Pack (HTC-200M) 1000 pieces per box Packaginging -(Prefix Catalog Number TR).



For 5mm diameter fuses Tape and Fan Fold packed Tin plated bronze

HTC-200M PC Board Mount Fuseclip

Panel Mount Fuseholders

Bussmann[®]

HTC

For 5mm x 20mm Fuses







250V, 6.3A, 2.5W Threaded Cap/Carrier See Specifications Below

HTC-40M Panel Mount Fuseholder

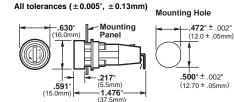
250V, 6.3A, 2.5W Screwdriver slot

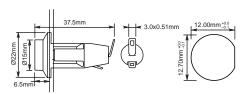
HTC-55M Panel Mount Fuseholder

250V, 6.3A, 2.5W **Bavonet Cap/Carrier** See Specifications Below

HTC-70M

250V, 10A, 2.5W **Bayonet Cap/Carrier**





Mounting Panel

217

-1.417"-(36.0mm)

(5.5mm)

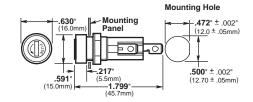
(16.0

.591

(15.0mm)

Mounting Hole





SPECIFICATION DATA

Terminals — Brass, tin plated, with 3mm HTC-35M, -55M, (4.8mm HTC-70M).

Molded Materials — High temperature thermoplastic that meets the flammability ratings of UL 94-VO; Glow Wire Test: 960°C per IEC 695-2-1. Solderability - In accordance with IEC 68-2-20.

Agency Approvals— UL Recognized Guide 1ZLT2, File E14852; CSA Certified Class 6225-01, File 47235; SEMKO 9005230

Electrical — Contact Resistance: $\leq 10 \text{ m}\Omega$; Insulation Resistance: $\geq 10 \text{ M}\Omega$; Dielectric Strength $\geq 2000 \text{ VAC}$.

Shock Safety — PC2 (fuseholders)

Packaging — Standard Qty 10 (No Prefix), Bulk Qty 100 (Prefix Catalog Number with BK/). Ammo Pack (HTC-200M) 1000 pieces per box (Prefix Catalog Number TR).

The only controlled copy of this BIF document is the electronic read-only version located on the Bussmann Network Drive. All other copies of this BIF document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.



Panel Mount Fuseholder

See Specifications Below