

Fuse Holders for 1/4" x 1 1/4" and 5 x 20mm Fuses

HTB Panel Mount Series



Description

- For 1/4" x 1 1/4" and 5 x 20mm fuses
- All holder bodies have the option of using 1/4" x 1 1/4" or 5 x 20mm carriers
- Withstands 15 to 20 Lb-In torque to mounting nut when mounting fuse holder to panel
- High temperature, flame retardant, Thermoplastic meets UL 94V0



Specifications

| Product Code | UL Rating (amps) | CSA Rating (amps) | Voltage Rating | Fuse Size | Quick Connect |
|--------------|------------------|-------------------|----------------|---------------|---------------|
| HTB-X2I | 20 | 16 | 250 | 1/4" x 1 1/4" | 3/16" |
| HTB-X4I | 20 | 16 | 250 | 1/4" x 1 1/4" | 3/16" |
| HTB-X6I | 20 | 16 | 250 | 1/4" x 1 1/4" | 1/4" |
| HTB-X8I | 20 | 16 | 250 | 1/4" x 1 1/4" | 1/4" |
| HTB-X2M | 16 | 16 | 250 | 5 x 20mm | 3/16" |
| HTB-X4M | 16 | 16 | 250 | 5 x 20mm | 3/16" |
| HTB-X6M | 16 | 16 | 250 | 5 x 20mm | 1/4" |
| HTB-X8M | 16 | 16 | 250 | 5 x 20mm | 1/4" |

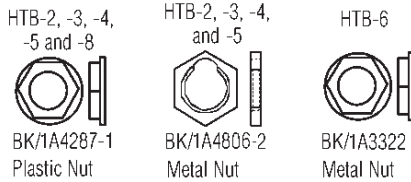
Agency Information

- UL Recognized: IZLT2, E14853
- CSA Component Acceptance: Class 6225-01, File 47235
- VDE Certified: 136128, HTB-XXM
- SEMKO Certification: Ref. #0146149/01, HTB-XXM
- CE

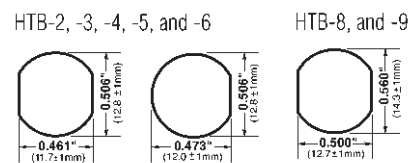
Maximum Panel Thickness

| Body Type | Inch | mm |
|-----------|-------|------|
| HTB-2 | 0.30 | 7.62 |
| HTB-3 | 0.30 | 7.62 |
| HTB-4 | 0.125 | 3.18 |
| HTB-5 | 0.125 | 3.18 |
| HTB-6 | 0.30 | 7.62 |
| HTB-8 | 0.125 | 3.18 |
| HTB-9 | 0.125 | 3.18 |

Replacement Parts



Mounting Dimensions - in (mm)



Dimensions - in (mm)

| Knob Type Carrier | Maximum Panel Thickness | Terminal Options | | | | Carrier Options | |
|--|-------------------------|--------------------------------|-----------|--------------------|-----------|--------------------------------------|---------------------------------|
| | | Solder/ 3/16" Quick-Connect | | 1/8" Quick-Connect | | 1/4" x 1 1/4" ("I" Equals Inches) | 5 x 20mm ("M" Equals Metric) |
| | | In-Line | Rt. Angle | In-Line | Rt. Angle | Knob | Knob |
| Low Profile Rear Hex Nut Common Dimensional Data: Length (Knob Type) - 1.69 (42.9mm) Plus In-Line Terminal NOTE: Plus In-Line Terminal | 0.30" 7.62mm | HTB-22I-R | HTB-24I-R | HTB-26I-R | HTB-28I-R | 3 | — |
| | | HTB-22M-R | HTB-24M-R | HTB-26M-R | HTB-28M-R | — | 3 |
| High Profile Rear Hex Nut | 0.125" 3.18mm | HTB-42I-R | HTB-44I-R | HTB-46I-R | HTB-48I-R | 3 | — |
| | | HTB-42M-R | HTB-44M-R | HTB-46M-R | HTB-48M-R | — | 3 |
| Front Hex Nut | 0.30" 7.62mm | HTB-62I-R | HTB-64I-R | HTB-66I-R | HTB-68I-R | 3 | — |
| | | HTB-62M-R | HTB-64M-R | HTB-66M-R | HTB-68M-R | — | 3 |
| Low Profile Snap-In | 0.125" 3.18mm | HTB-82I-R | HTB-84I-R | HTB-86I-R | HTB-88I-R | 3 | — |
| | | HTB-82M-R | HTB-84M-R | HTB-86M-R | HTB-88M-R | — | 3 |

Fuseholders and fuse carriers may be ordered separately.

Dimensions - in (mm)

| Screwdriver Type Carrier | Maximum Panel Thickness | Terminal Options | | | | Carrier Options | |
|--|-------------------------|---|-----------|-------------------------------|-----------|---|--|
| | | Solder/ $\frac{3}{16}$ " Quick-Connect | | $\frac{1}{4}$ " Quick-Connect | | $\frac{1}{4}$ " x $\frac{1}{4}$ " Screwdriver ("1" Equals Inches) | 5 x 20mm Screwdriver ("M" Equals Metric) |
| | | In-Line | Rt. Angle | In-Line | Rt. Angle | | |
| Common Dimensional Data: (Screwdriver Slotted) 1.75" (44.5mm) NOTE: Plus In-Line Terminal | | | | | | | |
| Low Profile Rear Hex Nut HTB-3 | 0.30" 7.62mm | HTB-32I-R | HTB-34I-R | HTB-36I-R | HTB-38I-R | 3 | — |
| High Profile Rear Hex Nut HTB-5 | 0.125" 3.18mm | HTB-52I-R | HTB-54I-R | HTB-56I-R | HTB-58I-R | 3 | — |
| Low-Profile Snap-In HTB-9 | 0.125" 3.18mm | HTB-92I-R | HTB-94I-R | HTB-96I-R | HTB-98I-R | 3 | — |
| | | HTB-32M-R | HTB-34M-R | HTB-36M-R | HTB-38M-R | — | 3 |
| | | HTB-52M-R | HTB-54M-R | HTB-56M-R | HTB-58M-R | — | 3 |
| | | HTB-92M-R | HTB-94M-R | HTB-96M-R | HTB-98M-R | — | 3 |

Fuseholders and fuse carriers may be ordered separately.

Ordering Information

| | | | | | | | | |
|--|-----------------------|--|---|--------------------------------|---|--|---|---|
| <input type="text"/> | | <input type="text"/> HTB- <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> S <input type="text"/> P | FUSE CARRIER ONLY | | |
| Packing (Blank) – Std. BK/ – Bulk | Product Symbol | Fuse Carrier I – $\frac{1}{4}$ " x $1\frac{1}{4}$ " M – 5 x 20mm | Splash Proof Cap with O-Ring (Optional on Knob Holders Only) | <input type="text"/> | <input type="text"/> | Packaging (Blank) – Std. BK/ – Bulk | Product Symbol FT – Knob Type (For 20, 40, 60, and 80 Series Only) ST – Screwdriver Slotted (For 30, 50, and 90 Series Only) | Fuse Carrier I – $\frac{1}{4}$ " x $1\frac{1}{4}$ " M – 5mm x 20mm |
| Body Configuration and Mounting Knob Holders 2 – Low Profile (Rear Panel Hex-Nut) 4 – High Profile *6 – (Front Panel Hex-Nut) 8 – Low Profile (Snap-In) Screwdriver Slotted Holders 3 – Low Profile 5 – High Profile 9 – Low Profile (Snap-In) | | Rear Terminal Configuration 2 – Solder / $\frac{3}{16}$ " Quick-Connect (In-Line) 4 – Solder / $\frac{3}{16}$ " Quick-Connect (Right Angle) 6 – $\frac{1}{4}$ " Quick-Connect (In-Line) 8 – $\frac{1}{4}$ " Quick-Connect (Right Angle) | | <input type="text"/> -R | RoHS Compliant | | | |

*Profile varies with panel thickness. Holder installs thru rear of panel.

| Packaging | |
|-----------------------|--|
| Packaging Code Prefix | Description |
| Blank | 10 fuse holders packed into a carton |
| BK | 100 fuse holders packed into a cardboard shelf package |

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