

# HTB

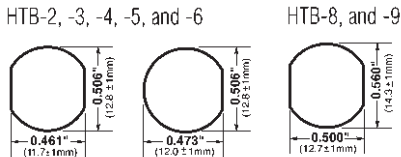
## 1/4" x 1 1/4" and 5 mm x 20 mm Panel-mount fuse holders



### Product features

- For 1/4" x 1 1/4" and 5 mm x 20 mm fuses
- All holder bodies have the option of using 1/4" x 1 1/4" or 5 mm x 20 mm 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

### Mounting Dimensions - in (mm)



### 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

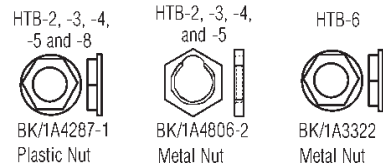
### Specifications

| 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"          |

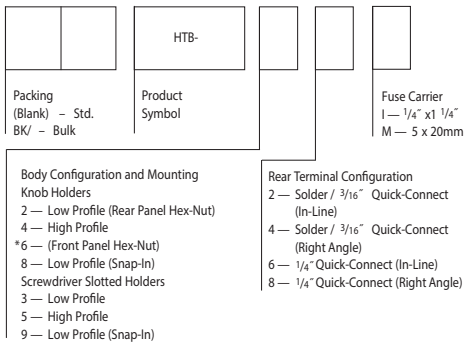
### Maximum Panel Thickness

| 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 |

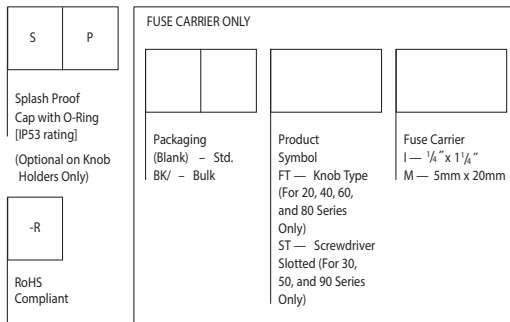
### Replacement Parts



### Ordering Information



\*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 |

Dimensions - in (mm)

| Knob Type Carrier  | Maximum Panel Thickness | Terminal Options               |           |                    |           | Carrier Options                      |                                 |
|--|-------------------------|--------------------------------|-----------|--------------------|-----------|--------------------------------------|---------------------------------|
|  |                         | Solder/<br>3/16" Quick-Connect |           | 1/4" Quick-Connect |           | 1/4" x 1 1/4"<br>("I" Equals Inches) | 5 x 20mm<br>("M" Equals Metric) |
|  |                         | In-Line                        | Rt. Angle | In-Line            | Rt. Angle | Knob                                 | Knob                            |
| Common Dimensional Data:<br>Length (Knob Type) - 1.69<br>(42.9mm) Plus In-Line Terminal<br>NOTE: Plus In-Line Terminal | 0.30"<br>7.62mm         |                                |           |                    |           |                                      |                                 |
|  |                         | HTB-22I-R                      | HTB-24I-R | HTB-26I-R          | HTB-28I-R | 3                                    | —                               |
| Low Profile Rear Hex Nut<br>HTB-2  | 0.125"<br>3.18mm        | HTB-22M-R                      | HTB-24M-R | HTB-26M-R          | HTB-28M-R | —                                    | 3                               |
|  |                         | HTB-42I-R                      | HTB-44I-R | HTB-46I-R          | HTB-48I-R | 3                                    | —                               |
| High Profile Rear Hex Nut<br>HTB-4   | 0.30"<br>7.62mm         | HTB-42M-R                      | HTB-44M-R | HTB-46M-R          | HTB-48M-R | —                                    | 3                               |
|  |                         | HTB-62I-R                      | HTB-64I-R | HTB-66I-R          | HTB-68I-R | 3                                    | —                               |
| Front Hex Nut<br>HTB-6   | 0.125"<br>3.18mm        | HTB-62M-R                      | HTB-64M-R | HTB-66M-R          | HTB-68M-R | —                                    | 3                               |
|  |                         | HTB-82I-R                      | HTB-84I-R | HTB-86I-R          | HTB-88I-R | 3                                    | —                               |
| Low Profile Snap-In<br>HTB-8   | 0.125"<br>3.18mm        | 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/<br>3/16" Quick-Connect |           | 1/4" Quick-Connect |           | 1/4" x 1/4"<br>("I" Equals Inches) | 5 x 20mm<br>("M" Equals Metric) |
|  |                         | In-Line                        | Rt. Angle | In-Line            | Rt. Angle | Screwdriver                        | Screwdriver                     |
| Common Dimensional Data:<br>(Screwdriver Slotted)<br>1.75" (44.5mm)<br>NOTE: Plus In-Line Terminal | 0.30"<br>7.62mm         |                                |           |                    |           |                                    |                                 |
|  |                         | HTB-32I-R                      | HTB-34I-R | HTB-36I-R          | HTB-38I-R | 3                                  | —                               |
| Low Profile Rear Hex Nut<br>HTB-3  | 0.125"<br>3.18mm        | HTB-32M-R                      | HTB-34M-R | HTB-36M-R          | HTB-38M-R | —                                  | 3                               |
|  |                         | HTB-52I-R                      | HTB-54I-R | HTB-56I-R          | HTB-58I-R | 3                                  | —                               |
| High Profile Rear Hex Nut<br>HTB-5   | 0.125"<br>3.18mm        | HTB-52M-R                      | HTB-54M-R | HTB-56M-R          | HTB-58M-R | —                                  | 3                               |
|  |                         | HTB-92I-R                      | HTB-94I-R | HTB-96I-R          | HTB-98I-R | 3                                  | —                               |
| Low-Profile Snap-In<br>HTB-9   | 0.125"<br>3.18mm        | HTB-92M-R                      | HTB-94M-R | HTB-96M-R          | HTB-98M-R | —                                  | 3                               |

Fuseholders and fuse carriers may be ordered separately.

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