

# Fuse Holders for $\frac{1}{4}$ " x $1\frac{1}{4}$ " and 5 x 20mm Fuses

## HTB Panel Mount Series

RoHS  
2002/95/EC

### Description

- For  $\frac{1}{4}$ " x  $1\frac{1}{4}$ " and 5 x 20mm fuses
- All holder bodies have the option of using  $\frac{1}{4}$ " x  $1\frac{1}{4}$ " 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	$\frac{1}{4}$ " x $1\frac{1}{4}$ "	$\frac{3}{16}$ "
HTB-X4I	20	16	250	$\frac{1}{4}$ " x $1\frac{1}{4}$ "	$\frac{3}{16}$ "
HTB-X6I	20	16	250	$\frac{1}{4}$ " x $1\frac{1}{4}$ "	$\frac{1}{4}$ "
HTB-X8I	20	16	250	$\frac{1}{4}$ " x $1\frac{1}{4}$ "	$\frac{1}{4}$ "
HTB-X2M	16	16	250	5 x 20mm	$\frac{3}{16}$ "
HTB-X4M	16	16	250	5 x 20mm	$\frac{3}{16}$ "
HTB-X6M	16	16	250	5 x 20mm	$\frac{1}{4}$ "
HTB-X8M	16	16	250	5 x 20mm	$\frac{1}{4}$ "

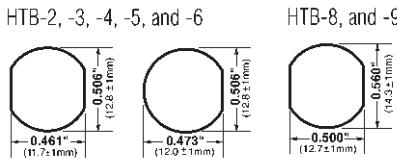
### Maximum Panel Thickness

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

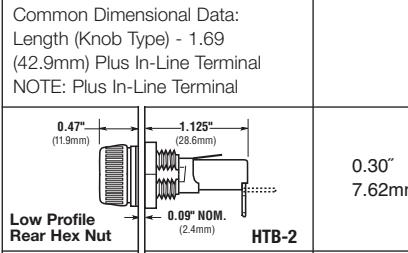
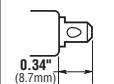
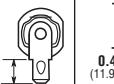
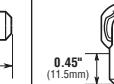
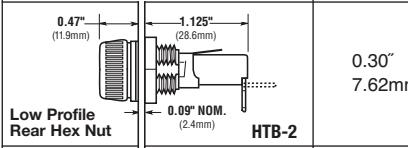
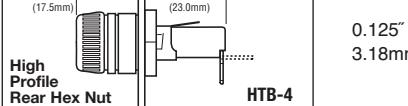
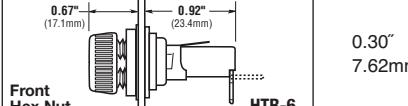
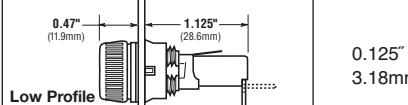
### Replacement Parts

HTB-2, -3, -4, -5 and -8	HTB-2, -3, -4, and -5	HTB-6
		
BK/1A4287-1 Plastic Nut	BK/1A4806-2 Metal Nut	BK/1A3322 Metal Nut

### Mounting Dimensions - in (mm)

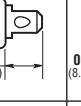
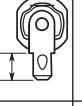
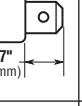
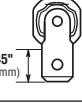
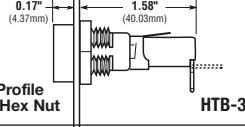
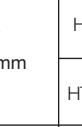
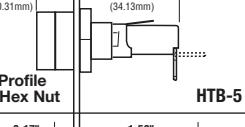
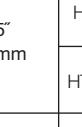
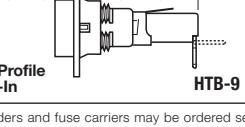
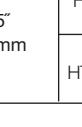


### Dimensions - in (mm)

Knob Type Carrier	Maximum Panel Thickness	Terminal Options				Carrier Options	
		Solder/ $\frac{3}{16}$ " Quick-Connect		$\frac{1}{4}$ " Quick-Connect			
		In-Line	Rt. Angle	In-Line	Rt. Angle	$\frac{1}{4}$ " x $1\frac{1}{4}$ " ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)
	0.30" 7.62mm					Knob	Knob
		HTB-22I-R	HTB-24I-R	HTB-26I-R	HTB-28I-R	3	—
	0.125" 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	—
	0.30" 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	—
	0.125" 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	—
	0.125" 3.18mm	HTB-82M-R	HTB-84M-R	HTB-86M-R	HTB-88M-R	—	3
		HTB-2I-R	HTB-4I-R	HTB-6I-R	HTB-8I-R	HTB-2M-R	HTB-4M-R

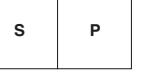
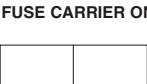
Fuseholders and fuse carriers may be ordered separately.

## Dimensions - in (mm)

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

Fuseholders and fuse carriers may be ordered separately.

## Ordering Information

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

\*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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