

# 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"

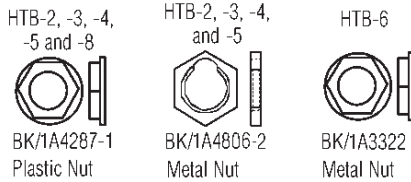
### Agency Information

- 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

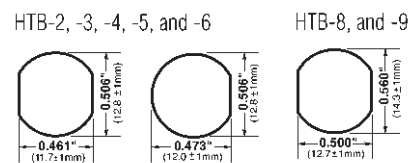
### Maximum Panel Thickness

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
<b>Low Profile Rear Hex Nut</b>  <b>HTB-2</b>	0.30" 7.62mm					3	—
		HTB-22I-R	HTB-24I-R	HTB-26I-R	HTB-28I-R	—	3
<b>High Profile Rear Hex Nut</b>  <b>HTB-4</b>	0.125" 3.18mm					3	—
		HTB-42I-R	HTB-44I-R	HTB-46I-R	HTB-48I-R	—	3
<b>Front Hex Nut</b>  <b>HTB-6</b>	0.30" 7.62mm					3	—
		HTB-62I-R	HTB-64I-R	HTB-66I-R	HTB-68I-R	—	3
<b>Low Profile Snap-In</b>  <b>HTB-8</b>	0.125" 3.18mm					3	—
		HTB-82I-R	HTB-84I-R	HTB-86I-R	HTB-88I-R	—	3

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		1/4" x 1/4" ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)
		In-Line	Rt. Angle	In-Line	Rt. Angle	Screwdriver	Screwdriver
Common Dimensional Data: (Screwdriver Slotted) 1.75" (44.5mm) NOTE: Plus In-Line Terminal							
		0.34" (8.7mm)	0.33" (8.3mm)	0.47" (11.9mm)	0.45" (11.5mm)		
<b>Low Profile Rear Hex Nut</b>  <b>HTB-3</b>	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	—	3
<b>High Profile Rear Hex Nut</b>  <b>HTB-5</b>	0.125" 3.18mm	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	—	3
<b>Low-Profile Snap-In</b>  <b>HTB-9</b>	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	—	3

Fuseholders and fuse carriers may be ordered separately.

## Ordering Information

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

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

Packaging	
Packaging Code Prefix	Description
<b>Blank</b>	10 fuse holders packed into a carton
<b>BK</b>	100 fuse holders packed into a cardboard shelf package

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Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)