

Fuse Holders for ¼" x 1 ¼" and 5 x 20mm Fuses

HTB Panel Mount Series



Description

- For ¼" x 1 ¼" and 5 x 20mm fuses
- All holder bodies have the option of using ¼" x 1 ¼" 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	¼" x 1 ¼"	¾"
HTB-X4I	20	16	250	¼" x 1 ¼"	¾"
HTB-X6I	20	16	250	¼" x 1 ¼"	¾"
HTB-X8I	20	16	250	¼" x 1 ¼"	¾"
HTB-X2M	16	16	250	5 x 20mm	¾"
HTB-X4M	16	16	250	5 x 20mm	¾"
HTB-X6M	16	16	250	5 x 20mm	¾"
HTB-X8M	16	16	250	5 x 20mm	¾"

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

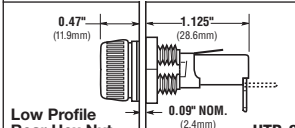
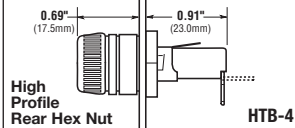
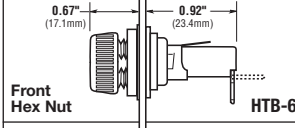
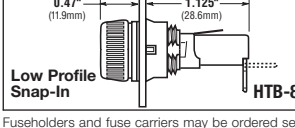
Replacement Parts



Mounting Dimensions - in (mm)



Dimensions - in (mm)

Knob Type Carrier	Maximum Panel Thickness	Terminal Options				Carrier Options	
		Solder/ ¼" Quick-Connect		½" Quick-Connect		Carrier Options	
		In-Line	Rt. Angle	In-Line	Rt. Angle	¼" x 1 ¼" ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)
		 0.34" (8.7mm)		 0.33" (8.3mm)			
 Low Profile Rear Hex Nut HTB-2	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 HTB-4	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 HTB-6	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 HTB-8	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/ 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
		 0.34" (8.7mm)	 0.33" (8.3mm)	 0.47" (11.9mm)	 0.45" (11.5mm)		
Common Dimensional Data: (Screwdriver Slotted) 1.75" (44.5mm) NOTE: Plus In-Line Terminal	0.30" 7.62mm	 0.17" (4.37mm)		 1.58" (40.03mm)		HTB-3	
		 0.41" (10.31mm)		 1.34" (34.13mm)		HTB-5	
Low Profile Rear Hex Nut	0.125" 3.18mm	 0.17" (4.37mm)		 1.59" (40.09mm)		HTB-9	
		 0.17" (4.37mm)		 1.59" (40.09mm)		HTB-9	
High Profile Rear Hex Nut	0.125" 3.18mm	HTB-32I-R		HTB-34I-R		3	
		HTB-32M-R		HTB-34M-R		—	
Low-Profile Snap-In	0.125" 3.18mm	HTB-52I-R		HTB-54I-R		3	
		HTB-52M-R		HTB-54M-R		—	
Low-Profile Snap-In	0.125" 3.18mm	HTB-92I-R		HTB-94I-R		3	
		HTB-92M-R		HTB-94M-R		—	
Low-Profile Snap-In	0.125" 3.18mm	HTB-36I-R		HTB-38I-R		—	
		HTB-36M-R		HTB-38M-R		3	
Low-Profile Snap-In	0.125" 3.18mm	HTB-56I-R		HTB-58I-R		—	
		HTB-56M-R		HTB-58M-R		3	
Low-Profile Snap-In	0.125" 3.18mm	HTB-96I-R		HTB-98I-R		—	
		HTB-96M-R		HTB-98M-R		3	

Fuseholders and fuse carriers may be ordered separately.

Ordering Information

HTB-						S P			
Packing (Blank) – Std. BK/ – Bulk		Product Symbol		Fuse Carrier I — 1/4" x 1 1/4" M — 5 x 20mm		Splash Proof Cap with O-Ring (Optional on Knob Holders Only)		FUSE CARRIER ONLY	
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 / 3/16" Quick-Connect (In-Line) 4 — Solder / 3/16" Quick-Connect (Right Angle) 6 — 1/4" Quick-Connect (In-Line) 8 — 1/4" Quick-Connect (Right Angle)		-R		RoHS Compliant		Packing (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 — 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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