

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		¼" 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)
		Knob		Knob		Knob	Knob
Low Profile Rear Hex Nut HTB-2	0.30" 7.62mm					3	—
						—	3
High Profile Rear Hex Nut HTB-4	0.125" 3.18mm					3	—
						—	3
Front Hex Nut HTB-6	0.30" 7.62mm					3	—
						—	3
Low Profile Snap-In HTB-8	0.125" 3.18mm					3	—
						—	3

Fuseholders and fuse carriers may be ordered separately.

Screwdriver Type Carrier	Maximum Panel Thickness	Terminal Options				Carrier Options		
		Solder/ ⅜" Quick-Connect		¼" Quick-Connect				
		In-Line	Rt. Angle	In-Line	Rt. Angle	⅜" x ¼" ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)	
		 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	 Low Profile Rear Hex Nut HTB-3	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
 High Profile Rear Hex Nut HTB-5	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
 Low-Profile Snap-In HTB-9	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

Ordering Information

						S	P	FUSE CARRIER ONLY			
		HTB-									
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)					
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					
									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 — 1/4" x 1 1/4" M — 5mm x 20mm

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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