

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)

HTB-2, -3, -4, -5, and -6







Ordering Information

	HTB- oduct mbol		Fuse Carrier I — 1/4" x1 1/4" M — 5 x 20mm
Body Configuration and N Knob Holders	,	Rear Termir 2 — Solder	guration Quick-Connect

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)
- (In-Line)
- 4 Solder / 3/16" Quick-Connect (Right Angle)
- 1/4" Quick-Connect (In-Line)
- 8 1/4" Ouick-Connect (Right Angle)

Agency information

- UL Recognized: IZLT2, E14853
- CSA Component Acceptance: Class 6225-01, File 47235

Specifications								
Product	UL Rating CSA Rating Voltage Fuse Quick							
Code	(amps)	(amps)	Rating	Size	Connect			
HTB-X2I	20	16	250	¼" x 1 ¼"	3/16"			
HTB-X4I	20	16	250	½" x 1 ½"	3/16"			
HTB-X6I	20	16	250	¼" x 1 ¼"	1/4"			
HTB-X8I	20	16	250	¼" x 1 ¼"	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 HTB-2, -3, -4,



Splash Proof Cap with O-Ring [IP53 rating] (Optional on Kno Holders Only)

RoHS

Compliant

and -5 BK/1A4287-1 BK/1A4806-2 Plastic Nut

BK/1A3322

HTB-6

Metal Nut

Metal Nut

	FUSE CARRIER ONLY		
ob	Packaging (Blank) – Std. BK/ – Bulk	Product Symbol FT — Knob Type (For 20, 40, 60, and 80 Series Only) ST — Screwdriver Slotted (For 30,	Fuse Carrier 1— '\''.' x 1'\'.'' 1 — 5mm x 20mm
		50, and 90 Series Only)	

*Profile varies with panel thickness. Holder installs thru	rear of p	ane
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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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	mensions in (initi)		Terminal Options					
Knob Type Carrier		Solder/ ¾6″ Quick-Connect		¼″ Quick-Connect		Carrier Options		
	Maximum Panel	In-Line	Rt. Angle	In-Line	Rt. Angle	¼″ x 1 ¼″ ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)	
	Thickness					Knob	Knob	
Common Dimensional Data: Length (Knob Type) - 1.69 (42.9mm) Plus In-Line Terminal NOTE: Plus In-Line Terminal		0.34" (8.7mm)	0.33* (8.3mm)	0.47" (11.9mm)	0.45* (11.5mm)			
0.47" 1.125" (28.6mm)	0.30″ 7.62mm	HTB-22I-R	HTB-24I-R	HTB-26I-R	HTB-28I-R	3	_	
Low Profile - 0.09" NOM. Rear Hex Nut (2.4mm) HTB-2	7.62mm	HTB-22M-R	HTB-24M-R	HTB-26M-R	HTB-28M-R	_	3	
0.69* (175mm) (23.0mm)	0.125″	HTB-42I-R	HTB-44I-R	HTB-46I-R	HTB-48I-R	3	ı	
High Profile Rear Hex Nut HTB-4	3.18mm	HTB-42M-R	HTB-44M-R	HTB-46M-R	HTB-48M-R	_	3	
0.67" — 0.92" — (23.4mm)	0.30″	HTB-62I-R	HTB-64I-R	HTB-66I-R	HTB-68I-R	3	_	
Front Hex Nut HTB-6	7.62mm	HTB-62M-R	HTB-64M-R	HTB-66M-R	HTB-68M-R	_	3	
0.47" 1.125" (28.6mm)	0.125″	HTB-82I-R	HTB-84I-R	HTB-86I-R	HTB-88I-R	3	_	
Low Profile Snap-In HTB-8	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)

Dimensions - in (mm)							
			Terminal Options				
Screwdriver Type Carrier		Solo				Carrier Options	
		¾₅ Quick	Connect	¼″ Quick-	Connect		
	Maximum		Rt. Angle	In-Line	n-Line Rt. Angle	1/4" x 1/4"	5 x 20mm
	Panel	In-Line				("I" Equals Inches)	("M" Equals Metric)
	Thickness					Screwdriver	Screwdriver
Common Dimensional Data: (Screwdriver Slotted) 1.75" (44.5mm)				0 47"			
NOTE: Plus In-Line Terminal		0.34" (8.7mm)	0.33" TO	0.47" (11.9mm)	0.45" (11.5mm) O	国	
0.17" 1.58" (40.03mm) (40.03mm)	0.30″	HTB-32I-R	HTB-34I-R	HTB-36I-R	HTB-38I-R	3	_
Low Profile Rear Hex Nut HTB-3	7.62mm	HTB-32M-R	HTB-34M-R	HTB-36M-R	HTB-38M-R	_	3
0.41* 1.34* (10.31mm) (34.13mm)	0.125″	HTB-52I-R	HTB-54I-R	HTB-56I-R	HTB-58I-R	3	_
High Profile Rear Hex Nut HTB-5	3.18mm	HTB-52M-R	HTB-54M-R	HTB-56M-R	HTB-58M-R	_	3
0.17" (4.37mm) (40.08mm)	0.125″	HTB-92I-R	HTB-94I-R	HTB-96I-R	HTB-98I-R	3	_
Low-Profile Snap-In HTB-9	3.18mm 9	HTB-92M-R	HTB-94M-R	HTB-96M-R	HTB-98M-R	_	3

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