Fuse Holders for 1/4" x 1 1/4" and 5 x 20mm Fuses

HTB Panel Mount Series



Description

- For $\frac{1}{4}$ " x 1 $\frac{1}{4}$ " and 5 x 20mm fuses
- · All holder bodies have the option of using 1/2" x 1 1/2" 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	UL Rating	CSA Rating	CŠA Rating Voltage F			
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	½" x 1 ½"	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

HTB-2, -3, -4, -5 and -8





HTB-6 BK/1A3322

Metal Nut

Mounting Dimensions - in (mm)

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







Dimensions - in (mm)

		Terminal Options					
Knob Type Carrier	Maximum	Solder/ %6" Quick-Connect		1/4" Quick-Connect		Carrier Options	
		In-Line	Rt. Angle	In-Line	Rt. Angle	1/4" x 1 1/4" ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)
	Panel Thickness					Knob	Knob
Common Dimensional Data: Length (Knob Type) - 1.69 (42.9mm) Plus In-Line Terminal NOTE: Plus In-Line Terminal	HIIONIESS	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 Rear Hex Nut (2.4mm) HTB-2		HTB-22M-R	HTB-24M-R	HTB-26M-R	HTB-28M-R	_	3
0.69" (17.5mm) (23.0mm)	0.125″ 3.18mm	HTB-42I-R	HTB-44I-R	HTB-46I-R	HTB-48I-R	3	
High Profile Rear Hex Nut HTB-4		HTB-42M-R	HTB-44M-R	HTB-46M-R	HTB-48M-R	_	3
0.67" 0.92" (23.4mm)	0.30″ 7.62mm	HTB-62I-R	HTB-64I-R	HTB-66I-R	HTB-68I-R	3	I
Front Hex Nut HTB-6		HTB-62M-R	HTB-64M-R	HTB-66M-R	HTB-68M-R	_	3
0.47" 1.125" (1.9mm) (28.6mm)	1	HTB-82I-R	HTB-84I-R	HTB-86I-R	HTB-88I-R	3	_
Low Profile HTB-8		HTB-82M-R	HTB-84M-R	HTB-86M-R	HTB-88M-R	_	3

Fuseholders and fuse carriers may be ordered separately.

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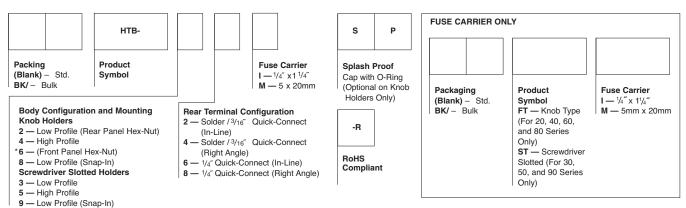
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0709 BU-SB09620 Page 1 of 2 Dimensions - in (mm)

		Terminal Options					
Screwdriver Type Carrier		Solder/ % Quick-Connect		1/4" Quick-Connect		Carrier Options	
	Maximum	In-Line	Rt. Angle	In-Line	Rt. Angle	$\frac{1}{4}$ " x $\frac{1}{4}$ " ("I" Equals Inches)	5 x 20mm ("M" Equals Metric)
	Panel Thickness					Screwdriver	Screwdriver
Common Dimensional Data: (Screwdriver Slotted) 1.75" (44.5mm) NOTE: Plus In-Line Terminal	THICKNESS	0.34" (8.7mm)	0.33" (8.3mm)	0.47" (11.9mm)	0.45" (11.5mm)		
0.17" - 1.58" (40.03mm)	0.30″	HTB-32I-R	HTB-34I-R	HTB-36I-R	HTB-38I-R	3	_
Low Profile Rear Hex Nut HTB-	7.62mm 3	HTB-32M-R	HTB-34M-R	HTB-36M-R	HTB-38M-R	_	3
0.41" (34.13mm) (34.13mm)	0.125″	HTB-52I-R	HTB-54I-R	HTB-56I-R	HTB-58I-R	3	_
High Profile Rear Hex Nut HTB-	3.18mm	HTB-52M-R	HTB-54M-R	HTB-56M-R	HTB-58M-R	_	3
0.17" - 1.59" (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	HTB-92M-R	HTB-94M-R	HTB-96M-R	HTB-98M-R	_	3

Fuseholders and fuse carriers may be ordered separately.

Ordering Information



^{*}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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Mouser Electronics

Authorized Distributor

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BK/HTB-34I BK/HTB-34M BK/HTB-38I BK/HTB-38M BK/HTB-36M BK/HTB-36I BK/HTB-32M BK/HTB-32I
BK/HTB-26M BK/HTB-26I BK/HTB-22M BK/HTB-22I BK/HTB-28I BK/HTB-28M BK/HTB-24I BK/HTB-24M
BK/HTB-58I BK/HTB-58M BK/HTB-54I BK/HTB-54M BK/HTB-52I BK/HTB-52M BK/HTB-56I BK/HTB-56M
BK/HTB-96M BK/HTB-96I BK/HTB-92I BK/HTB-92M BK/HTB-98I BK/HTB-98M BK/HTB-94I BK/HTB-94M
BK/HTB-24 BK/HTB-28 BK/HTB-26 BK/HTB-22 BK/HTB-88I BK/HTB-88M BK/HTB-84I BK/HTB-84M BK/HTB-82M
BK/HTB-82I BK/HTB-86M BK/HTB-86I BK/HTB-42M-SP STI BK/HTB-24I-SP BK/HTB-42I-SP BK/HTB-44M-SP
BK/HTB-22M-SP BK/HTB-44I-SP BK/HTB-62M-SP BK/HTB-28I-SP BK/HTB-48I-SP BK/HTB-26I-SP BK/HTB-36M-PBK/HTB-34M-PB BK/HTB-34M-PB BK/HTB-34M