COOPER Bussmann

Fuseholders
HTB Panel Mount Series

Description

- For 1/4" x 1-1/4" and 5mm x 20mm fuses
- All holder bodies have the option of using 1/4" x 1-1/4" or 5mm x 20mm carriers
- Withstands 15 to 20 lbs-in torque to mounting nut when mounting fuseholder to panel
- High temperature, flame retardant, Thermoplastic meets UL 94 VO

RoHS 2002/95/EC



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

SPECIFICATIONS

Product Code	Current Rating	Voltage Rating	Fuse Size	Quick Connect
HTB-X2I	15A	250V	1/4" x 1-1/4"	3/16"
HTB-X4I	15A	250V	1/4" x 1-1/4"	3/16"
HTB-X6I	20A	250V	1/4" x 1-1/4"	1/4"
HTB-X8I	20A	250V	1/4" x 1-1/4"	1/4"
HTB-X2M	15A	250V	5mm x 20mm	3/16"
HTB-X4M	15A	250V	5mm x 20mm	3/16"
HTB-X6M	16A	250V	5mm x 20mm	1/4"
HTB-X8M	16A	250V	5mm x 20mm	1/4"

Maximum Panel Thickness

Body Type	Inch	Millimeters
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



BK/1A4287-1
Plastic Nut

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



BK/1A4806-2
Metal Nut

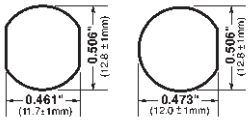
HTB-6



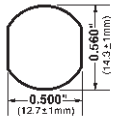
BK/1A3322
Metal Nut

Mounting Dimensions

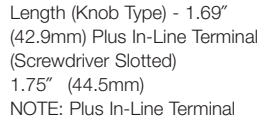
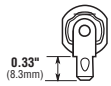
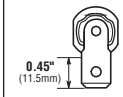
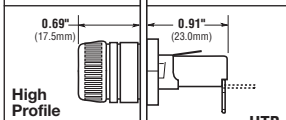
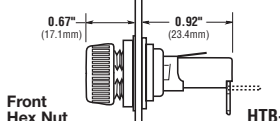
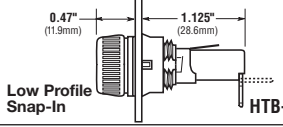
HTB-2, -3, -4, -5, and -6



HTB-8, and -9

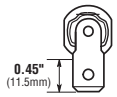
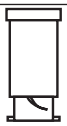
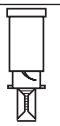
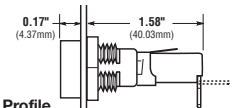
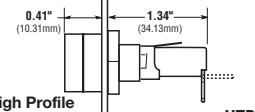
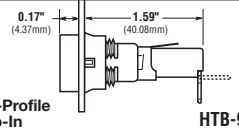


Dimensional Data

Knob Type Carrier Common Dimensional Data: Length (Knob Type) - 1.69″ (42.9mm) Plus In-Line Terminal (Screwdriver Slotted) 1.75″ (44.5mm) NOTE: Plus In-Line Terminal	Maximum Panel Thickness	Terminal Options: Solder/ 3⁄16″ Quick-Connect In-Line	Terminal Options: Solder/ 3⁄16″ Quick-Connect Rt. Angle	Terminal Options: 1⁄4″ Quick-Connect In-Line	Terminal Options: 1⁄4″ Quick-Connect Rt. Angle	Carrier Options: 1⁄4″ x 1 1⁄4″ (“I” Equals Inches) Knob	Carrier Options: 5mm x 20mm (“M” Equals Metric) Knob
							
Low Profile Rear Hex Nut **HTB-2**	0.30″ 7.62mm	HTB-22I	HTB-24I	HTB-26I	HTB-28I	✓	—
		HTB-22M	HTB-24M	HTB-26M	HTB-28M	—	✓
 High Profile Rear Hex Nut **HTB-4**	0.125″ 3.18mm	HTB-42I	HTB-44I	HTB-46I	HTB-48I	✓	—
		HTB-42M	HTB-44M	HTB-46M	HTB-48M	—	✓
 Front Hex Nut **HTB-6**	0.30″ 7.62mm	HTB-62I	HTB-64I	HTB-66I	HTB-68I	✓	—
		HTB-62M	HTB-64M	HTB-66M	HTB-68M	—	✓
 Low Profile Snap-In **HTB-8**	0.125″ 3.18mm	HTB-82I	HTB-84I	HTB-86I	HTB-88I	✓	—
		HTB-82M	HTB-84M	HTB-86M	HTB-88M	—	✓

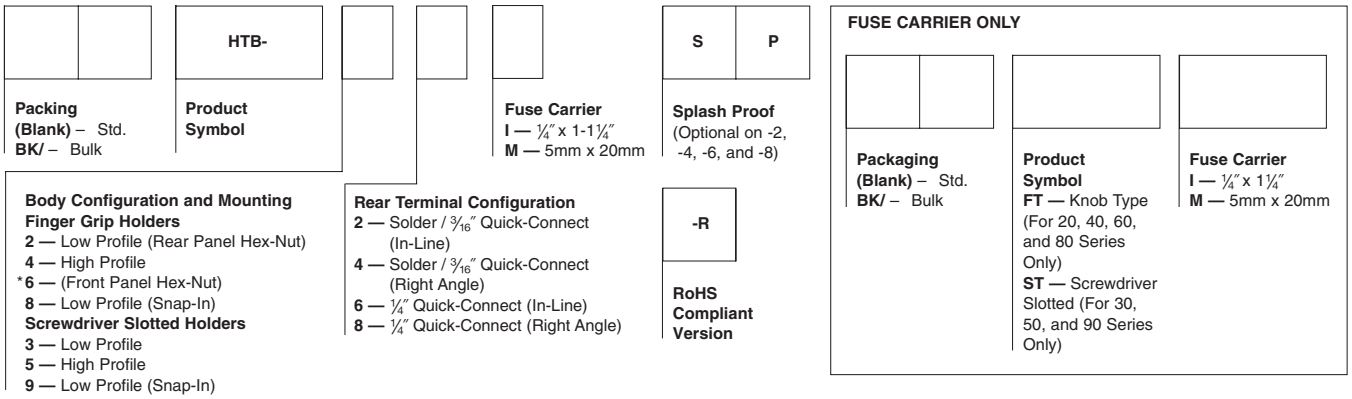
Fuseholders and fuse carriers may be ordered separately.

Dimensional Data

Knob Type Carrier Common Dimensional Data: Length (Knob Type) - 1.69″ (42.9mm) Plus In-Line Terminal (Screwdriver Slotted) 1.75″ (44.5mm) NOTE: Plus In-Line Terminal	Maximum Panel Thickness	Terminal Options				Carrier Options	
		Solder/ 3/16″ Quick-Connect		1/4″ Quick-Connect		1/4″ × 1 1/4″ (“I” Equals Inches)	5mm × 20mm (“M” Equals Metric)
		In-Line	Rt. Angle	In-Line	Rt. Angle	Screwdriver	Screwdriver
							
 **Low Profile Rear Hex Nut** **HTB-3**	0.30″ 7.62mm	HTB-32I	HTB-34I	HTB-36I	HTB-38I	✓	—
		HTB-32M	HTB-34M	HTB-36M	HTB-38M	—	✓
 **High Profile Rear Hex Nut** **HTB-5**	0.125″ 3.18mm	HTB-52I	HTB-54I	HTB-56I	HTB-58I	✓	—
		HTB-52M	HTB-54M	HTB-56M	HTB-58M	—	✓
 **Low-Profile Snap-In** **HTB-9**	0.125″ 3.18mm	HTB-92I	HTB-94I	HTB-96I	HTB-98I	✓	—
		HTB-92M	HTB-94M	HTB-96M	HTB-98M	—	✓

Fuseholders and fuse carriers may be ordered separately.

Ordering Information



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

PACKAGING CODE	
Packaging Code	**Description**
Blank	10 pieces of fuseholders packed into a carton
BK	100 pieces of fuseholders packed into a cardboard shelf package

Visit us on the web at:
www.cooperbussmann.com

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