

# 250V Class H Fuse Blocks

# H250 Series



Catalog Symbol: H250 Series Amp Rating: ½ to 600A Voltage Rating: 250V Agency Information:

CE, UL Listed, UL 4248, Guide IZLT, File 14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

**Withstand Rating (SCCR):** 10kA RMS Sym. For use with Class H Fuses (NON and REN)

**UL Flammability:** 94V0 **Materials:** Thermoplastic

## Class H Fuseblocks (250V) Catalog Data (for NON and REN Fuses)

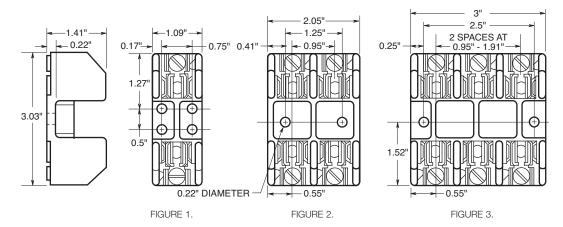
		Terminal Type (Suffix No.)										
		Screw					Box Lug w/				]	
Amps	Poles	Catalog Number	_	Clip with Reinforced Spring	Pressure Plate	Pressure Plate & Clip with Reinforced Spring	_	Clip with Reinforced Spring	Copper Only	0.25" Quick Connect	Figure Number	Wire Range
1/10	1	H25030-1	S	SR	Р	PR	С	CR	_	Q	1	C, CR #2-14 Cu, #2-12 Al
to	2	H25030-2	S	SR	Р	PR	С	CR	_	_	2	P, PR #10-18 Cu ONLY
30	3	H25030-3	S	SR	Р	PR	С	CR	_	_	3	Q N/A S, SR #10-18 Cu ONLY
31	1	H25060-1	_	_	_	_	С	CR	CO	_	4	
to	2	H25060-2	_	_	_	_	С	CR	CO	_	5	C, CR #2-14 Cu, #2-8 Al CO, #2-14 Cu ONLY
60	3	H25060-3	_	_	_	_	С	CR	CO	_	6	
61	1	H25100-1	_	SR	_	_	_	CR	_	_	7	CR #1/0-8 Cu/Al
to	2	H25100-2	_	SR	_	_	_	CR	_	_	8	SR #8W/ Ring Terminal
100	3	H25100-3	_	SR	_	_	_	CR	_	_	9	
101 to	1	H25200-1	_	_	_	_	_	CR	_	_	10	- CR 250kcmil-6 Cu/Al
200	3	H25200-3	_	_	_	_	_	CR	_	_	11	
201	1	H25400-1	_	_	_	_	_	CR*	_	_	12	- CR 500kcmil-4 Cu/Al
to 400	3	H25400-3	_	_	_	_	_	CR†	_	_	13	
401	1	H25600-1	_		_		_	CR	_	_	14	- CR (2) 500kcmil-4/0 Cu/Al
to 600	3	H25600-3	_	_	_	_	_	CR†	_	_	15	

\*UL Recognized, No CSA Certification.

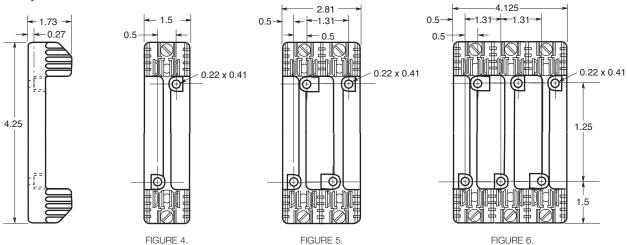
†No UL, No CSA Certification.

0210 BU-SB08289 Page 1 of 3 Data Sheet 1112 **COOPER** Bussmann

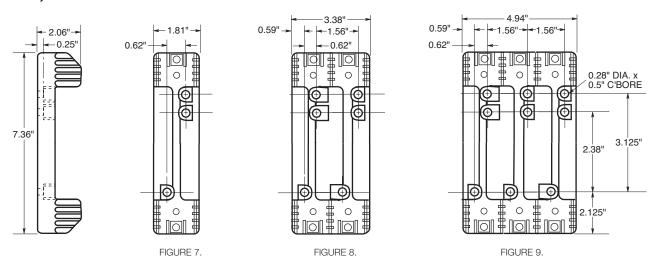
# Dimensions – in 250V ‰ to 30A



# 250V, 31A to 60A



## 250V, 61A to 100A



## 250V, 101A to 200A

# 3.15 **←**0.75 -3.0-0.31 0.5 **~**2.0→ 0 DIAMETER 7.125 0.75" C'BORE 3.0 0

FIGURE 10.

## 250V, 101A to 200A

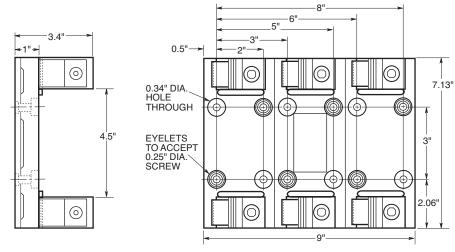


FIGURE 11.

## 250V, 201A to 400A

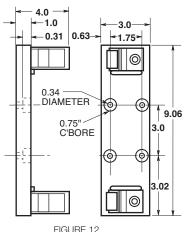


FIGURE 12.

#### 250V, 201A to 400A

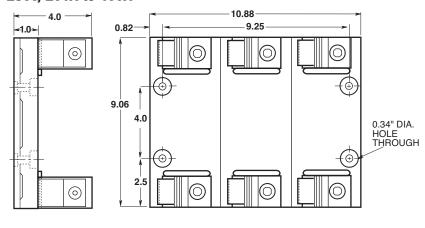


FIGURE 13.

#### 250V, 401A to 600A

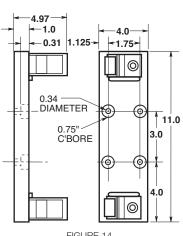


FIGURE 14.

## 250V, 401A to 600A

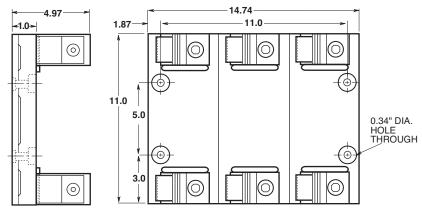


FIGURE 15.

Data Sheet 1112

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

0210 BU-SB08289 Page 3 of 3

