Class H(K) and R Fuse Blocks – 250V

H250 & R250 Series

Specifications

Descriptions:

H250 Series: 1-, 2- and 3-pole fuse blocks for use with Class H fuses.



R250 Series: 1-, 2- and 3-pole fuse blocks for use with Class R fuses (Bussmann LPN-RK and FRN-R and KTN-R fuses).

Dimensions: See Dimensions illustrations.

Ratings:

- Volts: 250Vac/dc (H250 & R250 Series)
- Amps: 1/10-100A
- SCCR: H250 Series; 10kA RMS Sym.
 - R250 Series; 200kA RMS Sym.

Agency Information: CE, UL Listed UL 4248, Guide IZLT, File E14853; CSA Certified, Class 6225-01, File 47235. Flammability Rating: UL 94V0.

Features and Benefits

- H250 fuse blocks provide one, two and three pole housing for Class H, K and R fuses at 250Vac.
- H250 fuse blocks are listed with a Short-Circuit Current Rating of 10kA RMS Sym.
- R250 fuse blocks provide 1-, 2- and 3-pole housing for Class R fuses at 250Vac.
- R250 fuse blocks are listed with a Short-Circuit Current Rating of 200kA RMS Sym.

Typical Applications

- 250Vac/dc or less Control Systems
- 250Vac/dc or less Industrial Control
- · 250Vac/dc or less Industrial Control Circuits

Recommended DIN-Rail adapters for the %-**30A series** • see page 509.

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

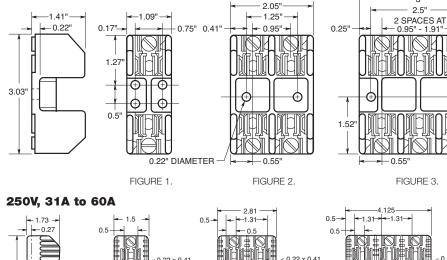
		Terminal Type (Suffix No.)											
		Screw						Box L	ug w/				
Amps	Poles	Catalog Number	_	Clip with Reinforced Spring	Pressure Plate	Pressure Plate & Clip with Reinforced Spring	_	Clip with Reinforced Spring	Copper Only	0.25″ Quick Connect	Figure Number	Wire Range	
1/10	1	H25030-1	S	SR	Р	PR	С	CR	-	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	
60	3	H25060-3	-	-	-	-	С	CR	CO	-	6	CO #2-14 Cu Only	
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		

Class H(K) and R Fuse Blocks – 250V

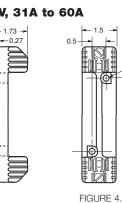
Class R Fuseblocks (250V) Catalog Data (for LPN-RK, FRN-R and KTN-R Fuses)

			Terminal Type (Suffix No.)							
			Screw w/		Box Lug w/		0.25"			
Amps	Poles	Catalog Number	_	Pres. Plate		Clip Cu Only	Quick- Connect	Fig. No.	Wire Range	
1/10	1	R25030-1	SR	PR	CR	COR	QR*	1	COR #6-14 Cu Only	
to	2	R25030-2	SR	PR	CR	COR	-	2	CR #2-14 Cu, #2-12 Al	
30 -	3	R25030-3	SR	PR	CR	COR	-	3	PR #10-18 Cu Only	
									QR N/A	
									SR #10-18 Cu Only	
31	1	R25060-1	-	_	CR	-	-	4		
to	2	R25060-2	-	-	CR	-	-	5	CR #2-14 Cu, #2-8 Al	
60 -	3	R25060-3	-	-	CR	-	-	6		
61	1	R25100-1	-	-	CR	-	-	7		
to	2	R25100-2	-	-	CR	-	-	8	CR 1/0-8 Cu/Al	
100 _	З	R25100-3	-	_	CR	-	-	9		

Dimensions – in 250V 1/10 to 30A



4.25



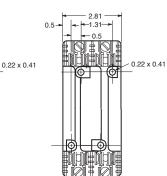


FIGURE 5.

2 28'

1.56"

-0.62"

0

0

- 0.22 x 0.41 Ø æ 1.25 ΓÐ 1.5

FIGURE 6.

3.125

3"

0.59

0



