

# Red Spot BS Industrial fuse holders



## Product description

Eaton's Bussmann® series Red Spot British standard industrial fuse holders address many applications needs.

## Features

- They are fully shrouded for greater safety.
- The high resistance body material helps ensure high dielectric strength.
- The extremely reliable contact system ensures superior electrical conductivity.

**Catalogue symbol:**

- RS(amp)F: Front connected
- RS(amp)P: Back stud connected
- RS(amp)PH: Front/Back stud connected
- RS20F: Back stud connected, flush mounted

**Agency information:**

- BS88-2
- IEC 60269-2

**Technical data:**

- Rated voltage: 690 V a.c. (BS88 and IEC 60269)
- Rated current: 20 to 400 A
- Terminal conductor range: 10 to 240 mm<sup>2</sup>
- Maximum ambient operating temperature: 40°C
- Protection index: IP20

**Packaging:**

- 20 to 63 A: 10 per pack
- 100 A: 5 per pack
- 200 and 400 A: 1 per pack

**Table 1. Part numbers details**

Fuse holder description	Colour	20 A	32 A	63 A	100 A	200 A	400 A
Front connected	Black	RS20H	RS32H	RS63H	RS100H	RS200H	RS400H
	White	RS20HWH	RS32HWH	RS63HWH	RS100HWH	RS200HWH	
	Green	RS20HGN	RS32HGN				
	Grey	RS20HGY					
Back stud connected	Black	RS20P/G	RS32P	RS63P	RS100P	RS200P	RS400P
	White	RS20P/GWH	RS32PWH	RS63PWH	RS100PWH	RS200PWH	
	Green	RS20P/GGN	RS32PGN				
	Grey	RS20P/GGY					
Front/Back stud connected	Black	RS20PH/G	RS32PH	RS63PH	RS100PH	RS200PH	RS400PH
	White			RS63PHWH			
Back stud connected, flush mounted	Black	RS20F					
	White	RS20FWH					
	Green	RS20FGN					
	Grey	RS20FGY					

**Table 2. Technical data**

Rated current (Amps)	Rated voltage (V a.c.)	Agency markings	Minimum conductor size	Maximum conductor size	Compatible fuse links	Packaging
20	690	BS88-2 and IEC 60269-2	1 mm <sup>2</sup>	10 mm <sup>2</sup>	NITD, NIT	10
32			1 mm <sup>2</sup>	16 mm <sup>2</sup>	TIA, AAO, H07-660	10
63			4 mm <sup>2</sup>	50 mm <sup>2</sup>	TIS, BAO	10
100			6 mm <sup>2</sup>	70 mm <sup>2</sup>	TCP, CEO	5
200			10 mm <sup>2</sup>	120 mm <sup>2</sup>	TF, DD	1
400			25 mm <sup>2</sup>	240 mm <sup>2</sup>	TM, EF	1