

1500V DC Ferrule Fuses

Size: 20x127

Features/Benefits:

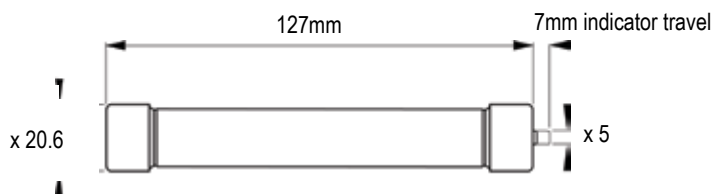
- Blown fuse indicator striker .8 to 5A
- 20x127mm ceramic cylindrical body
- Full range D.C. operation

Catalog Numbers, Ratings

| Size (Mm) | Current Rating I _N (A) | Interrupting Rating | Watts Loss | | Catalog Number | | Ref. No. |
|----------------|-----------------------------------|---------------------|--------------------|----------------|----------------------------|-------------------|----------|
| | | | 0.8 I _N | I _N | New | Old | |
| 20 x 127 | 0.8 | @ 1500V DC 30kA | 0.5 | 0.9 | CC 1551 CP gRB 20x127/0.8 | D 150 gRB 0.8 VI | E075743 |
| | 1 | | 0.5 | 0.9 | CC 1551 CP gRB 20x127/1 | D 150 gRB 001 VI | F075744 |
| | 1.5 | | 0.8 | 1.4 | CC 1551 CP gRB 20x127/1.5 | D 150 gRB 01.5 VI | G075745 |
| | 2 | L/R = 30ms | 0.9 | 1.6 | CC 1551 CP gRB 20x127/2 | D 150 gRB 002 VI | B088367 |
| | 3.15 | @ 1500V DC 100kA | 1.2 | 2.1 | CC 1551 CP gRB 20x127/3.15 | D 150 gRB 3.15 VI | H075746 |
| | 4 | | 1.3 | 2.1 | CC 1551 CP gRB 20x127/4 | D 150 gRB 004 VI | J075747 |
| | 5 | | 1.4 | 2.3 | CC 1551 CP gRB 20x127/5 | D 150 gRB 005 VI | C088368 |
| | 0.8 | L/R = 3.4ms | 0.5 | 0.9 | CC 1500 CP gRB 20x127/0.8 | D 150 gRB 0.8 V | J081842 |
| | 1 | @ 1000V DC 100kA | 0.5 | 0.9 | CC 1500 CP gRB 20x127/1 | D 150 gRB 001 V | R079894 |
| | 1.5 | | 0.8 | 1.4 | CC 1500 CP gRB 20x127/1.5 | D 150 gRB 01.5 V | K081843 |
| | 2 | | 0.9 | 1.6 | CC 1500 CP gRB 20x127/2 | D 150 gRB 002 V | Y099243 |
| | 3.15 | L/R = 100ms | 1.2 | 2.1 | CC 1500 CP gRB 20x127/3.15 | D 150 gRB 3.15 V | L081844 |
| | 4 | @ 1500V DC 30kA | 1.3 | 2.1 | CC 1500 CP gRB 20x127/4 | D 150 gRB 004 V | Z099244 |
| | 5 | | 1.4 | 2.3 | CC 1500 CP gRB 20x127/5 | D 150 gRB 005 V | A099245 |
| | 6 | | 3.4 | 6.3 | CC 1500 CP gRD 20x127/6 | D 150 gRB 006 V | E082804 |
| | 8 | L/R = 55ms | 3.3 | 6.0 | CC 1500 CP gRD 20x127/8 | D 150 gRB 008 V | Z080867 |
| | 10 | | 3.5 | 6.1 | CC 1500 CP gRD 20x127/10 | D 150 gRB 010 V | F081655 |
| | 12 | | 3.9 | 6.8 | CC 1500 CP gRD 20x127/12 | D 150 gRB 012 V | B080593 |
| | 16 | @ 1500V DC 100kA | 5 | 8.9 | CC 1500 CP gRD 20x127/16 | D 150 gRB 016 V | Q081457 |
| | 20 | | 5.3 | 9.6 | CC 1500 CP gRD 20x127/20 | D 150 gRB 020 V | D082803 |
| | 25 | | 6.6 | 12 | CC 1500 CP gRD 20x127/25 | D 150 gRB 025 V | A080431 |

Blown fuse indicator minimum trip voltage: 50 V

Dimensions



Indicator Trip Force: 4.5N (1lb) at 0mm-2.5N (1/2lb) at 7mm (1/4")



Ratings:

CC 1551 CP gRB

Volts : 1500VDC
Amps : 0.8 to 5A
IR : 100kA I.R. DC
L/R : 100mSec

CC 1500 CP gRB

Volts : 1500VDC
Amps : 0.8 to 25 Amps
IR : 30kA I.R. DC
L/R : 30mSec (.8 to 5A)
L/R : 55mSec (6 to 25A)
 Max AC Voltage (50/60Hz)
 2500@50k A.I.R.