

Protistor® size 33 aR

450 to 690VAC (IEC) / 700VAC (UL)

PRODUCT RANGE



PC33UD69V1400TF

Size 33 type TTF M12 threaded terminals

| Catalog number | Item number | Rated voltage AC (IEC) | Rated voltage AC (UL) | Rated current I _n | Pre-arcing I ² t | Clearing I ² t at Rated Voltage | Rated breaking capacity AC | Power dissipation at I _n | Package | Weight |
|----------------------------|-------------|------------------------|-----------------------|------------------------------|-----------------------------|--|----------------------------|-------------------------------------|---------|---------|
| Standard Terminal | | | | | | | | | | |
| PC33UD69V450TF | W302170 | 690 V | 700 V | 450 A | 13.45 kA ² s | 87 kA ² s | 200 kA | 84 W | 3 | 0.81 kg |
| PC33UD69V500TF | V300076 | 690 V | 700 V | 500 A | 19 kA ² s | 110 kA ² s | 200 kA | 105 W | 3 | 0.81 kg |
| PC33UD69V550TF | W300077 | 690 V | 700 V | 550 A | 27 kA ² s | 155 kA ² s | 200 kA | 105 W | 3 | 0.81 kg |
| PC33UD69V630TF | X300078 | 690 V | 700 V | 630 A | 40 kA ² s | 230 kA ² s | 200 kA | 110 W | 3 | 0.81 kg |
| PC33UD69V700TF | Y300079 | 690 V | 700 V | 700 A | 57 kA ² s | 330 kA ² s | 200 kA | 115 W | 3 | 0.81 kg |
| PC33UD69V800TF | Z300080 | 690 V | 700 V | 800 A | 93 kA ² s | 540 kA ² s | 200 kA | 120 W | 3 | 0.81 kg |
| PC33UD69V900TF | A300081 | 690 V | 700 V | 900 A | 130 kA ² s | 770 kA ² s | 200 kA | 120 W | 3 | 0.81 kg |
| PC33UD69V1000TF | B300082 | 690 V | 700 V | 1000 A | 170 kA ² s | 990 kA ² s | 200 kA | 135 W | 3 | 0.81 kg |
| PC33UD69V1100TF | C300083 | 690 V | 700 V | 1100 A | 240 kA ² s | 1390 kA ² s | 200 kA | 135 W | 3 | 0.81 kg |
| Reinforced Terminal | | | | | | | | | | |
| PC33UD69V1250TF | D300084 | 690 V | 700 V | 1250 A | 355 kA ² s | 2053 kA ² s | 200 kA | 150 W | 3 | 0.91 kg |
| PC33UD69V1400TF | E300085 | 690 V | 700 V | 1400 A | 465 kA ² s | 2700 kA ² s | 200 kA | 160 W | 3 | 0.91 kg |
| PC33UD60V1500TF | Y300585 | 600 V | 650 V | 1500 A | 470 kA ² s | 2500 kA ² s | 160 kA | 210 W | 3 | 0.91 kg |
| PC33UD60V1600TF | Z300586 | 600 V | 650 V | 1600 A | 555 kA ² s | 2900 kA ² s | 160 kA | 210 W | 3 | 0.91 kg |
| PC33UD60V1800TF | A300587 | 600 V | 650 V | 1800 A | 720 kA ² s | 3870 kA ² s | 160 kA | 225 W | 3 | 0.91 kg |
| PC33UD55V2000TF | B300588 | 550 V | 600 V | 2000 A | 950 kA ² s | 4500 kA ² s | 150 kA | 250 W | 3 | 0.91 kg |
| PC33UD50V2250TF | K300757 | 500 V | 550 V | 2250 A | 1250 kA ² s | 5160 kA ² s | 130 kA | 280 W | 3 | 0.91 kg |
| PC33UD45V2500TF | L300758 | 450 V | 500 V | 2500 A | 1870 kA ² s | 6540 kA ² s | 110 kA | 280 W | 3 | 0.91 kg |

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