



Technical Data

Type 2 Surge Protection Device

Brief product description:

This Type 2 Surge Protection Device provides superior protection against Transient overvoltages, by diverting the surge to earth within <25ns. And protecting all loads/circuits connected to the consumer unit.

The compact size and single module width make it compatible for all Fortress Consumer units and Enclosures

Features:

- Type 2 single phase
- Fully compliant to BSEN61643-11, BSEN62305 & BSEN7671
- Single module
- 40kA
- Max back up fuse 100A gG
- Positive contact status indicator
- Compact size
- Suitable for domestic installations

Product Images



Technical Specifications

Standards	BSEN61643-11, BSEN62305
Maximum continuous voltage UCV	275V
Voltage protection level (up)3kA (8/20µs)kA	<1.5kV
Nominal discharge current(in)(8/20µs)kA	L-N 20kA, N-PE 20kA Max discharge L-N 40kA N-PE 40kA
Response time	<25ns
Recommended back up fuse	100A gG
Terminal capacity	1.5mm - 6mm ²
Terminal Torque	L - 3Nm N/PE 1.2Nm
Din rail mountable	Yes
Visual indication of status	Green: OK Red: Replace Device
Working Temperature	-25°C - + 40°C

