



- Type 2 SPD kit
- For Crabtree Loadstar consumer units and Loadstar L range Type A SPN Distribution Boards
- DIN rail mounting, single module, including all connections
- Status indication and volt free contact for remote monitoring
- Replacement protective element (cartridge) is available, CRT2SPD/P

Product Specification Data

Revision Date: 11/07/2022

System configuration TN-C-S	Yes
System configuration TN-S	Yes
System configuration TT	Yes
Nominal discharge surge current (8/20)	20 kA
Short-circuit breaking capacity (I _{sc} cr)	25 kA
Max. continuous voltage AC	275 V
Max. discharge surge current (8/20)	40 kA
Mounting method	DIN rail (top hat rail) 35 mm
Construction size	1 modular spacing
Voltage protection level	1.3 kV
Max. conductor cross section solid (solid, stranded)	25 mm ²
Voltage protection level L-N	1.3 kV
Voltage protection level N-PE	1.3 kV
With remote signalling contact	Yes
Integrated backup fuse	No
Category type 2	Yes
Degree of protection (IP)	IP20
Product Standard/s	IEC EN 61643-11
Frequency	50 Hz
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes
Height	85 mm
Width	18 mm
Depth	70 mm

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.