

SRGT2B-KIT

Surge Protection Kit

Type 2 SPD connection kit

A Type 2 surge protection device (SPD) engineered for single-phase electrical systems, especially suited to TN-S, TN-C-S (PME), and TT earthing arrangements. It is designed to protect electrical installations and connected equipment from transient overvoltages/surges, typically originating from lightning strikes or switching operations on the supply network. The kit comprises of a Type 2 SPD and 6mm² connection cables.

- Fits directly to the comb busbar in a PRO consumer unit.
- Type 2 Surge Protection Device
- No dedicated MCB required.
- Suitable for use with maximum back up fuse 100A.
- Mechanical flag and volt free changeover signalling contact for end of life indication.

TECHNICAL DATA

Rated Operating Voltage (Ue)	230VAC	**Rated Frequency (Fn)**	50-60Hz
Phase	1	**Maximum Discharge Current (Imax) (8/20µS)**	40kA
Earthing System(s)	TN-S, TN-C-S-(PME), TT	**Ambient Operating Temperature**	-40°C to +85°C
Ingress Protection Rating	IP2X	**Product Dimensions (HWD)**	80 x 97 x 58 mm
Product Net Weight (kg)	1.6	**Gross Weight (kg)**	1.8
Barcode	5026992053591	**WEEE Category**	9
Warranty	5 Years		

Lewden Ltd., Unit 4, Bradbury Drive, Springwood Industrial Estate, Braintree, Essex, CM7 2SD
Tel +44 (0) 1376 336200, www.lewden.com, Sales@lewden.co.uk