

SYBT-60VDC Data Sheet

Type 1/2 SPD

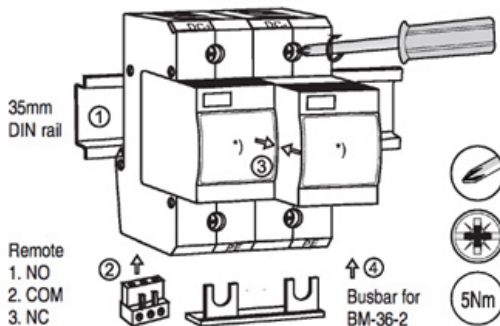
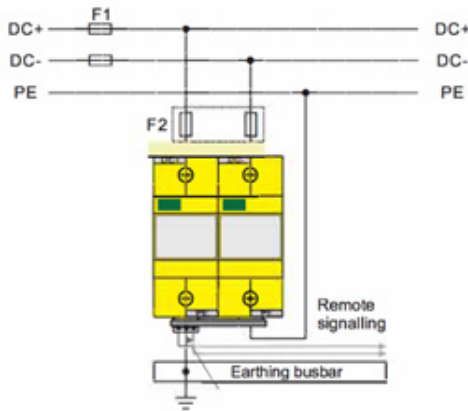
SURGE
PROTECTION DEVICES LTD



- Compliant to BS EN 61643-11
- Suitable for TNC-S and TN-S installations
- Window Indication
- Pluggable replacement modules
- Remote changeover contacts as standard
- Din rail mountable
- Recommended backup fuse / MCB 63A
- Recommended cable size minimum 16mm



SCAN THE QR CODE FOR THE
**INSTALLATION
INSTRUCTIONS**



Technical Data	SYBT-60VDC
Nominal Voltage - U_N	48V DC
Maximum Continuous Voltage - U_c	60V DC
Voltage Protection Level - U_p	$\leq 1.5kV$
Nominal Discharge Current 8/20 μs - I_n	25kA
Lightning Impulse Current 10/350 μs - I_{imp}	25kA
Response Time - t_a	$\leq 25ns$
Tightening Torque	5Nm
Operating Temperature	-40°C to +80°C
Dimensions	2 Modules
Mounting On	35mm DIN rail
Indication of Status	Flag & Remote
Classification According to BS EN 61643-11	Type 1 & 2