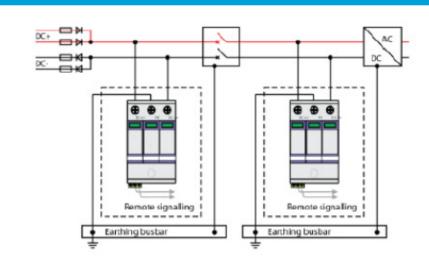
## LSPDPV600 **INSTALLATION INSTRUCTIONS**

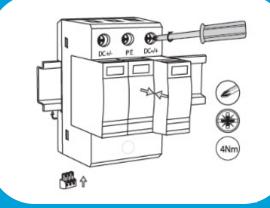


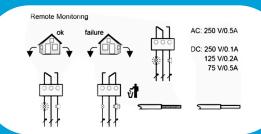


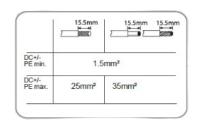




Technical Data	LSPDPV600
Maximum PV DC Voltage - Ucpy	≤600V DC
Maximum Continuous Voltage - U₀	625V DC
Voltage Protection Level - U <sub>p</sub>	≤2.0kV
Lightning Impulse Current 10/350μs - I <sub>imp</sub>	8kA
Total Lightning Impulse Current 10/350µs - I <sub>Total</sub>	16kA
Response Time - t <sub>A</sub>	≤25ns
Tightening Torque	4Nm
Operating Temperature	-40°C to +80°C
Dimensions - W (mm) x H (mm) x D (mm)	54 x 90 x 60
Mounting On	35mm DIN rail
Indication of Status	Flag & Remote
Classification According to BS EN 61643-31	Type 1 & 2







Safety Instructions: The device may only be installed by a registered electrician. The device must be checked for external damage or other defects prior to installation, if any damage is found the device must not be installed. It's use is only permitted within the limits stated in these installation instructions. Opening or otherwise tampering with the device invalidates the warranty. This device should be installed in line with the current edition of BS 7671. Each of our devices includes an information sticker which should be attached at or near to the SPD.



