

100A DNO Isolator with SPD

Specification Sheet

Part No: EPDNO2PSPD

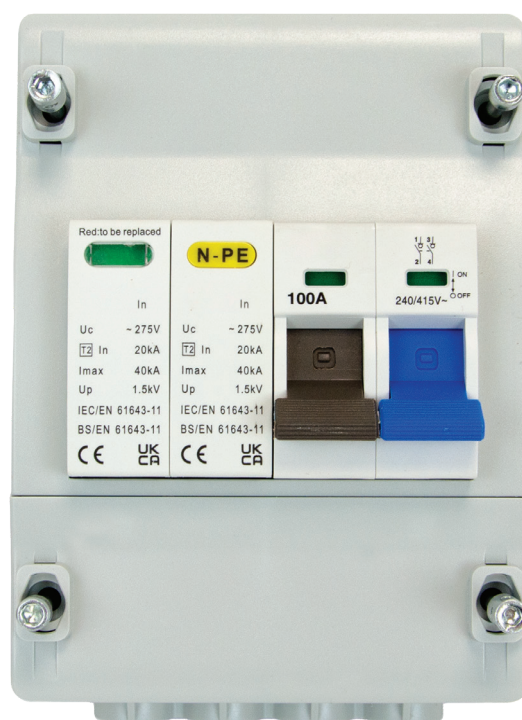
- Supplied with 40kAT2 SPD
- 2 Pole

Technical Specification

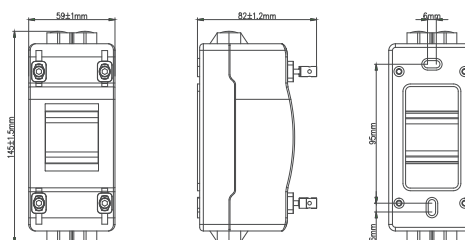
Specification	
Number of poles	2P
Rated operational voltage Ue	230/400V AC
Rated current in	100A
Rated insulation voltage Ui	100V
Rated impulse withstand voltage Uimp	4kV
Utilization category	AC-22A
Rated frequency	50/60Hz AC
Rated short-time withstand current Iq	16kA
Switch type	Built-in switch-disconnector
Standard	IEC/EN 60947

Mechanical Features

Specification	
Device Height	68mm (DIN rail acc to EN60715)
Device Width	18mm / Pole
Degree of protection	IP40 (Enclosed)
Terminal capacity	1-50mm ²
Terminal screw	M6 (Pozidrive PZ2)
Terminal torque	Max 3Nm
Operating temperature	-25°C to + 55°C
Storage & transport temperature	-40°C to + 70°C
Contact position indicator	Mechanical Red / Green
Supply Possibility	Top or Bottom



Dimensions



Surge Protection Device

Specification	
Network	IP40
I Max	40kA
Standard	IEC 61643-11