Product Data Sheet

Product Code:	Issue No.	Issue Date:	Issue by:
100S3	**A**	**16.06.09**	**D.B.P**

Description

100A Triple Pole Isolator

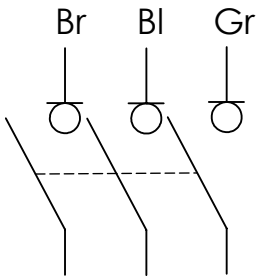


Device shown is 100A unit

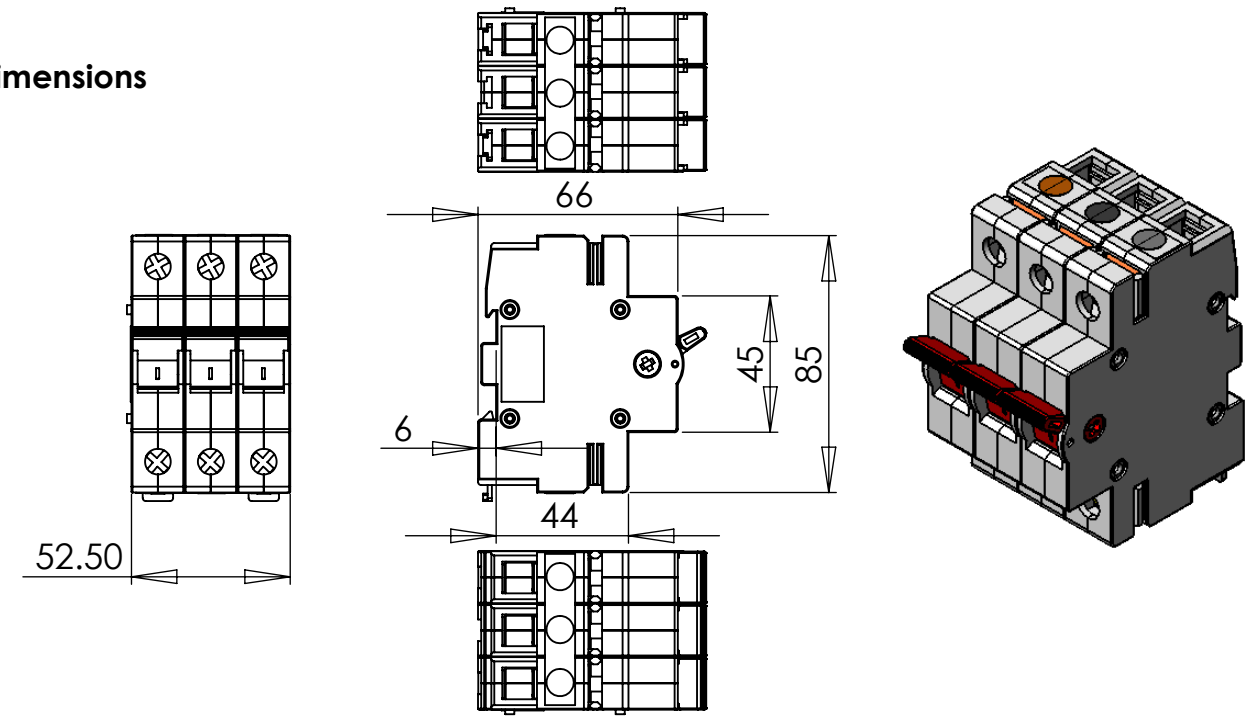
General Characteristics

Standards	BSEN60479-3
Current rating	100A
Voltage rating	230V/400V a.c.
Insulation Voltage	690V (Tested at 2kV ac)
Impulse Withstand Voltage	4kV
Pollution Degree	3
Rated Duty	Uninterrupted duty (>8h)
Enclosure material	Urea
Colour	Light Grey - RAL7035
IP Rating	IP2X
Cable Entry Facility	Box Terminals
No of Modules	3
No. of Poles	3
Short Circuit rating	2kA for 1sec (Short time withstand current)
Terminal capacity (In)	50mm2
Terminal capacity (Out)	50mm2
Terminal Tightening Torque	2 - 2.5Nm
Utilisation category	AC22B

Designation for triple pole Switch Disconnector



Dimensions



Proteus Switchgear - Consumer Unit Division: Pipers Road, Park Farm Ind. Est, Redditch, Worcestershire, B98 0HU
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