Product Specification Sheet





S1-100A 300mA RCD-8W

S1 Enclosure: 100A 4P 300mA RCD feeding 8W Pan.

The S1 Enclosures are our most compact and cost effective Pan-Assembly Distribution Panels, engineered for robust temporary power distribution on construction sites, industrial projects, and commercial buildings. This 100A configuration offer a 4P 300mA RCD incoming device feeding an 8W Three Phase MCB Pan-Assembly. The pan-assembly will accommodate 8 no. TP MCBs, 24 no. SP MCBs or 24 no. RCBOs, or combination of the three. The pan accepts Schneider Acti9 iC60 series devices. All ways are supplied blanked-off.

Manufactured in our UK assembly facility, the S1 Enclosure is constructed from durable, corrosion-resistant galvanised steel, Built to BS EN (IEC) 60439-4 standards, offer a reliable power supply performance in tough, high-demand environments like industrial areas and construction sites. Features also include heavy-duty stainless steel hinges and a secure padlock latch to prevent unauthorised access and unwanted unit downtime.

17-11-2025 | 17:41:59



E-mail: info@elbjorn.com

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY Phone: (+44) 01483 729 348



Product Benefits

- 100A 4P 300mA RCD feeding 8W Pan
- 8 Ways
- Galvanised sheet steel with powder coating finish
- Stainless steel hinges and heavy-duty padlock latch
- Schneider branded Pan-Assembly
- Supply of spare parts supported
- Contact us directly for purchases

Technical Data

Product name	S1-100A 300mA RCD-8W
Product Number	EB12800E
S1 Enclosure Specification	100A 4P 300mA RCD feeding 8W Pan
Dimensions with stand H x W x D (mm)	1380 x 515 x 600
Dimensions without stand H x W x D (mm)	695 x 515 x 180
Number of Module Ways	8
Incomer Rating	100A
Maximum Current Rating	100A

17-11-2025 | 17:41:59

