

# **TEMPORARY DISTRIBUTION**

# **DATA SHEET**

## E series Mains Distribution Assembly with Projecting Canopy

The E series of Mains Distribution Assembly is our low current, value range of mains voltage, site distribution assemblies, manufactured in accordance with the requirements of BS EN 61439-4. The enclosure design has been updated to incorporate a welded-on canopy and a padlockable door.

#### **Enclosure**

Wall mounting, sheet steel enclosure with side hinged, padlockable, gasketted door providing protection to IP44. The enclosure has a high quality, external grade paint finish and incorporates a welded-on canopy and a removable gland plate fitted to the underside with 20mm and 25mm knock-outs. A galvanized stand is available for free-standing applications.

#### **Incoming Devices**

The E series is available with three types of incoming device: switch rated at 125A; Type A RCCB rated at 100A with a 300mA sensitivity; selective Type A RCCB (with time delay) rated at 100A with a sensitivity of 300mA. All incoming devices are 4P and padlockable in the OFF position.



Available with 4 way TP&N or 8 way TP&N MCB pan assemblies, with all ways blanked off. Pans accept SP, DP or TP MCBs rated up to 63A, with B, C or D trips. RCBOs with B or C trips rated up to 45A can also be fitted.

#### **Single Phasing Kit**

A single phasing kit is available to make E1/E2 series MDAs suitable for single phase operation. When fitted, 4 way versions will accept 12 no. SP MCB / RCBOs and the 8 way will accept 24 no. SP MCB / RCBOs.

A galvanized stand kit is available, which allows E series MDAs to be free-standing.



Part Number S140584A



Part Number S140581A

### **E series Mains Distribution Assemblies**

Part No.	Туре	Incoming Device, 4 pole	Outgoing
S140581A	E1/I125-4P/MGPA4	125A Switch	
S140582A	E1/RCD100-4P/300/MGPA4	100A 300mA Type A RCD	4W TP+N MCB pan
S140583A	E1/RCD100-4P/TD/300/MGPA4	100A 300mA Type A RCD TD (time delay)	
S140584A	E2/I125-4P/MGPA8	125A Switch	
S140585A	E2/RCD100-4P/300/MGPA8	100A 300mA Type A RCD	8W TP+N MCB pan
S140586A	E2/RCD100-4P/300/TD/MGPA8	100A 300mA Type A RCD TD (time delay)	
S140593	Hot Dip Galvanized Stand		
S201228	Single Phasing Kit for E series MDAs (4 x TP converts to 12 x SP; 8 x TP converts to 24 x SP)		

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