

EV Metal Compact Boards Datasheet

CONSTRUCTION AND FEATURES:

- Ideal solution for circuit protection of EV installations
- Various versions available to suit your EV installations
- Space saving design for easier installation in compact indoor spaces
- All steel construction
- Powder coated durable off white finish
- Multiple knockouts
- Label and instruction sheet
- 18th Edition compliant

TECHNICAL DATA:

- Rated current: 100A
- 1 x earthing terminal bar (with continuity to enclosure)
- Enclosure conforms to: BS EN 61439-3
- Devices conform to:
 - RCD RC263/030B: BS EN 61008-1 and BS EN 62423
 - RCBO RO2SNF: BS EN 61009-1
 - SPD T21PN: BS EN 61643-11
 - SPD T21PNSM: BSE EN 61643-11
 - MCB MD: BS EN 60898-1
 - Isolator IS2100: BS EN 60947-1



Part No	Description	No of spare ways	H (mm)	W (mm)	D (mm)
EV2X	Empty 2 module board	2	174	74	90
EV4X	Empty 4 module board	4	174	110	90
EV5X	Empty 5 module board	5	174	132	90
EV2B63	2P Type B RCD (RC263/030B)	0	174	74	90
EV440B	2P RCBO (RO2SNF-40B/030A), 2P SPD (T21PN)	0	174	110	90
EV440C	2P RCBO (RO2SNF-40C/030A), 2P SPD (T21PN)	0	174	110	90
EV4B63	2P Type B RCD (RC263/030B), 1P MCB (MD140B)	1	174	110	90
EV532B	2P Isolator (IS2100), 2P SPD (T21PNSM), 2P RCBO (RO2SN32B)	0	174	132	90