



JN204BG



JN204B

Invicta 3 Panelboards (250A Incoming 125A Outgoing)

Characteristics

- Comprises of IP3XD rated enclosure, pan assembly, twin neutral and earth bars.
- Conforms to BS EN 61439-2. $I_{NA} = 250A$, $I_{NC} = 125A$, $I_{CC} = 25kA$.
- Supplied without incoming kit, JN 250A incomer kit must be used.
- Form 3B type 2 using outgoing terminal shield (form 3A without terminal shield).
- Removable side gland plates are standard. Removable gland plates are provided top and bottom for ease of installation.
- For dimensions see page 1.56.

Cable Capacity Incomers & Outgoers

- Incomers: 3 and 4 pole incomers, cable capacity 150mm², max lug width 25mm, M8 bolt, direct connection kit.
- Outgoers: 1 & 3 pole MCCB 70mm² flexible, 95mm² solid.

Options

- Key lock, meter pack, DIN rail, extension box, spreader box.

Outgoing MCCBs

- Adjustable thermal options on triple pole devices.

Description	Cat ref. Plain door	Cat ref. Glazed door
4 Triple Pole Ways 250A Panelboard	JN204B	JN204BG
6 Triple Pole Ways 250A Panelboard	JN206B	JN206BG
8 Triple Pole Ways 250A Panelboard	JN208B	JN208BG
12 Triple Pole Ways 250A Panelboard	JN212B	JN212BG
16 Triple Pole Ways 250A Panelboard	JN216B	JN216BG

Incomer Kits

Description	Max cable capacity	Cat ref.
3 Pole 250A MCCB Incomer Kit (Adj. Thermal 0.63, 0.8, 1) 40kA (Magnetic 5, 7, 9, 11 x I_N)	M8 Lug	JN223BM
4 Pole 250A MCCB Incomer Kit (Adj. Thermal 0.63, 0.8, 1) 40kA (Magnetic 5, 7, 9, 11 x I_N)	M8 Lug	JN224BM
3 Pole 250A Non-Auto MCCB Incomer Kit	M8 Lug	JN223BS
4 Pole 250A Non-Auto MCCB Incomer Kit	M8 Lug	JN224BS
250A Direct Connection Kit	M8 Lug	JN224BD

Side/Top/Bottom Meter Enclosures for JN Panelboards

Characteristics

- Blanking plates not included.
- For meters see page 1.21.
- For dimensions see page 1.60.



JN11004SM



JN3003TM

Suitable for board type / Description	Apertures for Meters	Cat ref.
Side Meter Enclosures		
4 Way JN Board	2 x DIN 96 Cut-Outs	JN9502SM
6/8 Way JN Board	4 x DIN 96 Cut-Outs	JN11004SM
12 Way JN Board	6 x DIN 96 Cut-Outs	JN12506SM
16 Way JN Board	8 x DIN 96 Cut-Outs	JN15508SM

Top/Bottom Meter Enclosures

300mm Enclosure	3 x DIN 96 Cut-Outs	JN3003TM
450mm Enclosure	6 x DIN 96 Cut-Outs	JN4506TM
Blanking Plate	-	JF96BP

Corner Filler Enclosures

300mm Corner Filler Side Enclosure JN	-	JN300CF
450mm Corner Filler Side Enclosure JN	-	JN450CF