



JK106BG

125A Distribution Boards Glazed Door

Invicta 3 (125A Incoming, 63A Outgoing)

Surface mounted steel enclosures, IP3X rated available with a glazed door. Fully shrouded copper busbar, rated 25kA short circuit conditional current. Supplied without incoming and outgoing devices. A Hager incomer kit must be used.

Incoming cable sizes

125A & 100A 50mm²
63A 25mm²

Complies with BS EN 61439-3 Annex ZB.

4, 6 & 8 way units require a JK101SE to provide additional incoming cable space.
Amendment 3 compliant units contain a full metal cover & door to comply with BS EN 61439-3 including annex ZB.

Description	Cat ref.	Trade Price
125A 4 Way TPN Board Glazed	JK104BG	189.52 £/prt.
125A 6 Way TPN Board Glazed	JK106BG	210.72 £/prt.
125A 8 Way TPN Board Glazed	JK108BG	237.14 £/prt.
125A 12 Way TPN Board Glazed	JK112BG	283.03 £/prt.
125A 16 Way TPN Board Glazed	JK116BG	394.47 £/prt.
125A 18 Way TPN Board Glazed	JK118BG	420.69 £/prt.
125A 24 Way TPN Board Glazed	JK124BG	497.99 £/prt.



JK106B

125A Distribution Boards Plain Door

Invicta 3 (125A Incoming, 63A Outgoing)

Surface mounted steel enclosures, IP3X rated available with a plain door. Fully shrouded copper busbar, rated 25kA short circuit conditional current. Supplied without incoming and outgoing devices. A Hager incomer kit must be used.

Incoming cable sizes

125A & 100A 50mm²
63A 25mm²

Complies with BS EN 61439-3

4, 6 & 8 way units require a JK101SE to provide additional incoming cable space.
Amendment 3 compliant units contain a full metal cover & door to comply with BS EN 61439-3 including annex ZB.

Description	Cat ref.	Trade Price
125A 4 Way TPN Board Plain	JK104B	181.48 £/prt.
125A 6 Way TPN Board Plain	JK106B	203.98 £/prt.
125A 8 Way TPN Board Plain	JK108B	230.07 £/prt.
125A 12 Way TPN Board Plain	JK112B	276.29 £/prt.
125A 16 Way TPN Board Plain	JK116B	388.50 £/prt.
125A 18 Way TPN Board Plain	JK118B	414.27 £/prt.
125A 24 Way TPN Board Plain	JK124B	500.61 £/prt.



JK106BA3

125A Distribution Boards Amendment 3 Compliant

Invicta 3 (125A Incoming, 63A Outgoing)

Surface mounted steel enclosures, IP3X rated available with a Amendment 3 compliant door. Fully shrouded copper busbar, rated 25kA short circuit conditional current. Supplied without incoming and outgoing devices. A Hager incomer kit must be used.

Incoming cable sizes

125A & 100A 50mm²

63A 25mm²

Complies with BS EN 61439-3

4, 6 & 8 way units require a JK101SE to provide additional incoming cable space.

Amendment 3 compliant units contain a full metal cover & door to comply with BS EN 61439-3 including annex ZB.

Description	Cat ref.	Trade Price
125A 4 Way TPN Board Plain Door Amendment 3	JK104BA3	197.40 £/prt.
125A 6 Way TPN Board Plain Door Amendment 3	JK106BA3	221.25 £/prt.
125A 8 Way TPN Board Plain Door Amendment 3	JK108BA3	248.99 £/prt.
125A 12 Way TPN Board Plain Door Amendment 3	JK112BA3	297.18 £/prt.
125A 16 Way TPN Board Plain Door Amendment 3	JK116BA3	414.19 £/prt.
125A 18 Way TPN Board Plain Door Amendment 3	JK118BA3	437.51 £/prt.
125A 24 Way TPN Board Plain Door Amendment 3	JK124BA3	522.88 £/prt.
125A 4 Way TPN Plain Spare Door Kit - Amendment 3	JK104BA3-DK	122.98 £/prt.
125A 6 Way TPN Plain Spare Door Kit Amendment 3	JK106BA3-DK	125.35 £/prt.
125A 8 Way TPN Plain Spare Door Kit Amendment 3	JK108BA3-DK	139.36 £/prt.
125A 12 Way TPN Plain Spare Door Kit Amendment 3	JK112BA3-DK	157.86 £/prt.
125A 16 Way TPN Plain Spare Door Kit Amendment 3	JK116BA3-DK	167.14 £/prt.
125A 18 Way TPN Plain Spare Door Kit Amendment 3	JK118BA3-DK	175.40 £/prt.
125A 24 Way TPN Plain Spare Door Kit Amendment 3	JK124BA3-DK	206.50 £/prt.

125A Distribution Boards IP65

Invicta 3 (125A Incoming, 63A Outgoing)

Suitable for three phase applications where a high IP rating is required. Available with either a steel or GRP enclosure. Supplied without incoming and outgoing devices. A Hager incomer kit must be used. Steel units ending BD are not suitable for outdoor use (constructed from mild steel, powder coated).

Available up to 125A direct connection with outgoing distribution, rated for MCBs from 0.5A to 63A.

Complies with BS EN 61439-3.

Description	Cat ref.	Trade Price
125A 4 Way IP65 Metal TPN Board Plain	JK104BD	486.03 £/prt.
125A 4 Way IP65 GRP TPN Board Plain	JK104BF	508.10 £/prt.
125A IP65 Metal TPN Board 6 Way PD	JK106BD	529.96 £/prt.
125A 6 Way IP65 GRP TPN Board	JK106BF	568.32 £/prt.
125A 8 Way IP65 Metal TPN Board	JK108BD	647.57 £/prt.
125A 8 Way IP65 GRP TPN Board	JK108BF	661.27 £/prt.
125A 12 Way IP65 Metal TPN Board	JK112BD	807.28 £/prt.
125A 12 Way IP65 GRP TPN Board	JK112BF	824.07 £/prt.
125A 12 Way IP65 Metal TPN Board	JK116BD	1,056.74 £/prt.
125A 16 Way IP65 GRP TPN Board	JK116BF	1,079.36 £/prt.



JKD1416PM

125A Dual Metered Boards

Invicta 3 (125A Incoming, 63A Outgoing)

Boards are supplied with meters that offer a pulsed & modbus output. Provided with the 125A incomer pre-fitted helping to save on installation time.

Description	Cat ref.	Trade Price
125A Dual Metered TPN Power/Lighting Board. Lower Pan 4 Way/Upper Pan 6 Way	JKD146PM	2,242.98 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 6 Way/Upper Pan 6 Way	JKD166PM	2,305.20 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 6 Way/Upper Pan 4 Way	JKD164PM	2,242.98 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 6 Way/Upper Pan 8 Way	JKD168PM	2,368.44 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 8 Way/Upper Pan 8 Way	JKD188PM	2,412.30 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 8 Way/Upper Pan 6 Way	JKD186PM	2,368.44 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 4 Way/Upper Pan 16 Way	JKD1416PM	2,493.90 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 16 Way/Upper Pan 4 Way	JKD1164PM	2,493.90 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 8 Way/Upper Pan 12 Way	JKD1812PM	2,616.30 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 12 Way/Upper Pan 8 Way	JKD1128PM	2,616.30 £/prt.
125A Dual Metered TPN Power/Lighting Board. Lower Pan 12 Way/Upper Pan 12 Way	JKD11212PM	2,812.14 £/prt.



JK11003S

125A Incomer Kits

These incomer kits will only fit Hager 125A boards. JK10634C & JK11004C require a 300 or 450mm space respectively below the board for fitting.

Description	Cat ref.	Trade Price
100A 3 Pole JK1 Switch Incomer Kit	JK11003S	58.80 £/prt.
100A 4 Pole JK1 Switch Incomer Kit	JK11004S	88.40 £/prt.
125A 3 Pole JK1 Switch Incomer Kit	JK11253S	113.39 £/prt.
125A 4 Pole JK1 Switch Incomer Kit	JK11254S	154.21 £/prt.
63A 4 Pole JK1 Contactor Incomer Kit	JK10634C	1,152.57 £/prt.
100A 4 Pole Contactor Incomer Kit	JK11004C	1,389.70 £/prt.
125A Direct Connect Incomer Kit	JK11254D	69.46 £/prt.
100A 30mA 4 Pole RCCB Incomer Kit	JK11004RH	242.19 £/prt.
100A 300mA 4 Pole RCCB Incomer Kit	JK11004RL	245.75 £/prt.
100A 300mA 4 Pole Time Delay RCCB Kit	JK11004RLD	366.84 £/prt.
100A 100mA 4 Pole RCCB Incomer Kit	JK11004RM	248.86 £/prt.
100A 100mA 4 Pole Time Delay RCCB Kit	JK11004RMD	365.32 £/prt.
125A 4 pole Changeover Incomer Kit	JK11254CO	808.94 £/prt.



JKD125PM

125A Dual Meter Incomer Kits

Each fully assembled (distribution boards supplied separately to be assembled on site) meter pack contains; 1x incoming switch, 2x meters, 2x 3 pole CT block, 3x fuses & carriers on DIN rail, wiring loom, incoming shroud, off set incoming links, neutral connection block, extension box with glazed doors, instructions (including torque settings for electrical connections).

Description	Cat ref.	Trade Price
125A Dual Multi Function Metered Incomer. Pulsed and Modbus. Side by Side.	JKD125PM	1,918.56 £/prt.



125A Triple Meter Incoming Kit

Invicta 3 (125A Incoming, 63A Outgoing)

Description	Cat ref.	Trade Price
125A Triple Multi Function Metered Incomer. Pulsed and Modbus. Side by Side.	JKD125TPM	2,295.79 £/prt.

JKD250TPM



JK140PM

125A Meter Packs

Only to be fitted into 125A boards.

This kit fits into the main distribution board (when fitting a meter pack to a JK104B(G) & JK106B(G), a JK101SE is required to provide additional incoming cable space). For sub billing metering applications please contact our Technical Service Centre on 01952 675689.

Each meter pack contains: 1x meter, 3 pole CT block, 3x fuses & carriers on DIN rail, wiring loom, incoming shroud, instructions (including torque settings for electrical connections).

Description	Cat ref.	Trade Price
JK1 MF Meter Pack 125A Pulsed and Modbus	JK140PM	619.43 £/prt.



JK116E

125A DIN Extension Boxes

Extension boxes are available with plain, glazed & Amendment 3 compliant doors, they contain a DIN rail chassis for mounting modular devices. Full width enclosures provide 16 modular ways per row.

Complies with BS EN 62208.

Description	Cat ref.	Trade Price
JK1 16 Module DIN Rail Box Plain	JK116E	132.74 £/prt.
JK1 32 Module DIN Rail Box Plain	JK132E	178.50 £/prt.
125A 16 Module DIN Rail Box Plain Door Amendment 3	JK116EA3	154.23 £/prt.
JK1 16 Module DIN Rail Box Glazed	JK116EG	132.74 £/prt.
JK1 32 Module DIN Rail Box Glazed	JK132EG	178.50 £/prt.
125A 16 Module DIN Rail Box Plain Spare Door Kit Amendment 3	JK116EA3-DK	95.20 £/prt.
125A 32 Module DIN Rail Box Plain Spare Door Kit Amendment 3	JK132EA3-DK	107.10 £/prt.



JK101SE

125A Cable Spreader Boxes & Optional Door Kits

Cable spreader boxes are used for additional cabling space therefore do not require doors. If doors are desired optional door kits are available.

Complies with BS EN 62208.

Description	Cat ref.	Trade Price
JK1 Small Cable Spreader Box	JK101SE	102.06 £/prt.
JK1 Large Cable Spreader Box	JK102LE	137.60 £/prt.
JK1 Small Extension Box Cover & Door Kit	JK101DK	162.68 £/prt.
JK1 Large Extension Box Cover & Door Kit	JK102DK	178.17 £/prt.



JK104BDFG

125A Side DIN Boxes

Side extension boxes provide a new concept for distribution boards to allow DIN rail mounted modular devices to be horizontally or vertically attached to distribution boards. All Side DIN Boxes come supplied with two removable gland plates.

Complies with BS EN 62208.

Description	Cat ref.	Trade Price
JK104 32 Module Side DIN box Glazed	JK104BDFG	185.20 £/prt.
JK106 32 Module Side DIN Box Glazed	JK106BDFG	202.16 £/prt.
JK108 48 Module Side DIN Box Glazed	JK108BDFG	217.63 £/prt.
JK112 64 Module Side DIN Rail Box Glazed	JK112BDFG	256.31 £/prt.
JK116 80 Module Side DIN Box Glazed	JK116BDFG	287.27 £/prt.



JK104BSF

125A Full Width Side Extension Boxes

Side extension boxes provide a new concept for distribution boards to allow cable ways to be fitted on site. All Side Extension Boxes supplied with two removable gland plates and can be used with Invicta 3 Panelboards JN & JF.

Complies with BS EN 62208.

Description	Cat ref.	Trade Price
JK104 Full width Side Ext Box Plain	JK104BSF	144.21 £/prt.
JK106 Full Width Side Extension Box	JK106BSF	147.08 £/prt.
JK108 Full Width Side Extension Box	JK108BSF	169.22 £/prt.
JK112 Full Width Side Extension Box	JK112BSF	199.52 £/prt.
JK116 Full Width Side Extension Box	JK116BSF	280.05 £/prt.



JK104BSH

125A Half Width Side Extension Boxes

Side extension boxes provide a new concept for distribution boards to allow cable ways to be fitted on site. All Side Extension Boxes supplied with two removable gland plates and can be used with Invicta 3 Panelboards JN & JF.

Complies with BS EN 62208.

Description	Cat ref.	Trade Price
JK1 Half Width Side Ext Box Plain	JK104BSH	127.46 £/prt.
JK106 Half Width Side Extension Box	JK106BSH	130.89 £/prt.
JK108 Half Width Side Extension Box	JK108BSH	149.15 £/prt.
JK112 Half Width Side Extension Box	JK112BSH	174.50 £/prt.
JK116 Half Width Side Extension Box	JK116BSH	213.38 £/prt.
JK1 Half Width Small Extension Box Plain	JK101BSH	115.53 £/prt.



JK107DL

Data Logger

- Instant access and data logging plus 1 temperature input.
- Up to 8 pulsed inputs (CP1 - CP8).
- Transfer data via Ethernet, RS232/485.
- Logs up to 100 days of data from every 1 to 60 second intervals.
- DIN or direct fixing.
- 2 part terminals for easy connection.
- Works seamlessly on an Intranet with a fixed IP address.

Description	Cat ref.	Trade Price
8 Input Data Logger TCP/IP Output	JK107DL	1,292.61 £/prt.

Trunking Kit (100mm 4")

Each trunking kit contains a trunking channel, lid, lid joining brackets, connecting brackets and end caps.

Note: 4" trunking not suitable for JKD Power & Lighting Boards

Description	Cat ref.	Trade Price
Trunking Kit for TPN 4"	JK04TK	72.28 £/prt.
Trunking Channel 4"	JK04TC	70.90 £/prt.
Trunking Lid 4"	JK04TL	20.65 £/prt.
Endcap for Trunking Kit 4"	JK04TE	33.51 £/prt.
Joining Bracket for Trunking Kit 4"	JK04TJ	34.77 £/prt.
Lid Joining Bracket 4"	JK04TP	12.96 £/prt.

**Trunking Kit (150mm 6")**

Each trunking kit contains a trunking channel, lid, lid joining brackets, connecting brackets and end caps.

Description	Cat ref.	Trade Price
Trunking Kit for TPN 6"	JK06TK	101.73 £/prt.
Trunking Lid 6"	JK06TL	22.09 £/prt.
Endcap for Trunking Kit 6"	JK06TE	35.43 £/prt.
Joining Bracket for Trunking Kit 6"	JK06TJ	36.72 £/prt.

JK06TK



JK222A

Accessories

Description	Cat ref.	Trade Price
JK1/JK2 Door Lock Kit	JK222PK	16.75 £/prt.
Spare Label Pack - All Sizes (One Pack)	JKLABELPACK	7.60 £/prt.
125A Single Phasing Kit	JK125BSP	26.62 £/prt.
Single Pole Busbar Blank	JK01B	0.97 £/prt.
JK1 Horizontal Mechanical Connecting Kit	JK100HK	34.88 £/prt.
JK1 Spare Brass Gland Plate 2mm	JK1PLATEB	38.47 £/prt.
JK 100A Top Tap Off Kit	JK100TAP	51.05 £/prt.
Earth Bar Hi Int, 2 x 15 Connections	JK030BEB	57.66 £/prt.
JK Door Document Clip (Pack of 10)	JK01DC	13.08 £/prt.
Neutral connecting block 100A	KRN190	9.14 £/prt.
JK Neutral Clear Shroud	JK1/NEUTRALSHROUD	4.70 £/prt.
JK Busbar Stack Top Shroud	JK1/2TOPSHROUD	15.49 £/prt.
JK1 Main Incomer Shroud	JK1/INCOMSHROUD	23.52 £/prt.
JK1 Spare Gland Plate 1.2mm	JK1PLATEM	27.25 £/prt.