


4-poles terminal block 125A with 15 holes



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|---|---|
| Series | QBLOK |
| Code | QBLOK4126 |
| Type | QBLOK4P125A15 |
| HS code | 85369010 |
| Colour | Grey |
| TECHNICAL FEATURES | |
| Function/Type | Distribution terminal board |
| Number and rated cross connection | Values for each bar |
| A | 2 x 35 mm ² |
| B | 2 x 25 mm ² |
| C | 11 x 6 mm ² |
| D | – |
| Input A | |
| Rated cross-section | 2 x 35 mm ² |
| Connecting capacity (flexible) | 10-35 mm ² |
| Connecting capacity (rigid) | 10-35 mm ² |
| Connecting capacity (with ferrule) | 25 mm ² – WP 250/29 |
| Supply bar dimension | – |
| Output B | |
| Rated cross-section | 2 x 25 mm ² |
| Connecting capacity (flexible) | 10-25 mm ² |
| Connecting capacity (rigid) | 10-25 mm ² |
| Connecting capacity (with ferrule) | 16 mm ² (WP 160/22) |
| Output C | |
| Rated cross-section | 11 x 6 mm ² |
| Connecting capacity (flexible) | 2.5–6 mm ² |
| Connecting capacity (rigid) | 2.5–6 mm ² |
| Connecting capacity (with ferrule) | 4 mm ² (WP 40/16) |
| Output D | |
| Rated cross-section | – |
| Connecting capacity (flexible) | – |
| Connecting capacity (rigid) | – |
| Connecting capacity (with ferrule) | – |
| Electrical characteristics according to IEC EN standard | |
| Maximum voltage AC/DC | 500 V |
| Maximum current (rated cross-section) | 125 A |
| Caliber | – |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | – |
| Maximum current (rated cross-section) | – |
| Section (min-max) | – |
| Tightening torque value (UL) | – |
| Short term current allowed (I_{cw}) (value effective for 1s) | 4.2 kA |
| Peak current (I_{pk}) | 19 kA |
| Rated impulse withstand voltage / pollution degree | 8kV / 3 |
| Insulation stripping length | 13 mm |
| Tightening torque value (nom. / max.) | 2 / 2.5 Nm |
| Plastic material | Polyamide, polycarbonate |
| Width (pitch) | 138 mm |
| Length | 97 mm |
| Height mounted on TH35-7.5/TH35-15 | 52 / 60 mm |
| Height for panel mounting | 51 mm |
| ACCESSORIES | |
| Marking | |
| Single marking tag | CNU/8/51 (cod. NU0851S) |
| Marking tag | – |
| End bracket | |
| TH35 screw type | BT/3 (cod. BT003) |
| TH35 snap-fit type | BTO (cod. BT007) |
| TH35 and G32 snap-fit type | BTU (cod. BT005) |
| Mounting rail | |
| DIN rail according to IEC 60715/TH35 | – |
| IEC 60715/TH35 | PR/3/... |
| APPROVALS AND MARKINGS |  |



- * 4 pole distribution boards
- * DIN rail and panel mountable
- * Insulating plate for each conductor bar
- * Offset holes to simplify cabling
- * Zinc-plated steel screws with combined single-slot

1 For more details, refer to the data sheet

PRODUCT DESCRIPTION

QBLOK4P125A15 4-poles terminal block 125A with 15 holes