



Modular screw terminal block 4mm², 2-poles, flat connection, beige color

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|---|---|
| Series | BPL-TPL |
| Code | BP310 |
| Type | BPL.4/PS/A |
| HS code | 85369010 |
| Colour | Beige |
| TECHNICAL FEATURES | |
| Function/Type | Feed-through with solder terminal |
| Rated cross-section | 4 mm ² |
| Rated cross-section | - |
| Connecting capacity | |
| Flexible wire | 0.5-4 mm ² |
| Rigid wire | 0.5-6 mm ² |
| Wire with ferrule - ferrule type | 4 mm ² - WP40/16 |
| Electrical characteristics according to IEC EN standard | |
| Maximum voltage AC/DC | 500 V |
| Maximum current (rated cross-section) | 32 A |
| Caliber | A4 |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | 300 V |
| Maximum current (rated cross-section) | 20 A |
| Section (min-max) | 18-12 (AWG) |
| Tightening torque value (UL) | 4.4 lb.in |
| Electrical characteristics according to ATEX directive and IEC Ex standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Rated impulse withstand voltage / pollution degree | 6 kV / 3 |
| Insulation stripping length | 9 mm |
| Tightening torque value (nom. / max.) | 0.5 / 0.7 Nm |
| Dimension | 20x24x36 mm (AxBxH) |
| Insulation material temperature index (EN 60216-1) | 130 °C |
| Plastic material | Polyamide UL94V-0 |
| ACCESSORIES | |
| End section | - |
| Insulated bushing | - |
| APPROVALS AND MARKINGS |  |



PRODUCT DESCRIPTION

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