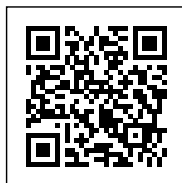




| COMPONENTE ESSENZIALI |                           |                    |
|-----------------------|---------------------------|--------------------|
| Numero<br>argenti     | Materiali<br>dell'argento | Lunghezza<br>in mm |
| 3                     | 7                         | 10                 |
| 4                     | 7                         | 10                 |
| 5                     | 6                         | 10                 |
| 6                     | 6                         | 10                 |
| 7                     | 5                         | 10                 |
| 8                     | 5                         | 10                 |
| 9                     | 4                         | 10                 |
| 10                    | 4                         | 10                 |
| 11                    | 3                         | 10                 |
| 12                    | 3                         | 10                 |
| 13                    | 2                         | 10                 |
| 14                    | 2                         | 10                 |
| 15                    | 1                         | 10                 |
| 16                    | 1                         | 10                 |
| 17                    | 1                         | 10                 |
| 18                    | 1                         | 10                 |
| 19                    | 1                         | 10                 |
| 20                    | 1                         | 10                 |
| 21                    | 1                         | 10                 |
| 22                    | 1                         | 10                 |
| 23                    | 1                         | 10                 |
| 24                    | 1                         | 10                 |
| 25                    | 1                         | 10                 |
| 26                    | 1                         | 10                 |
| 27                    | 1                         | 10                 |
| 28                    | 1                         | 10                 |
| 29                    | 1                         | 10                 |
| 30                    | 1                         | 10                 |
| 31                    | 1                         | 10                 |
| 32                    | 1                         | 10                 |
| 33                    | 1                         | 10                 |
| 34                    | 1                         | 10                 |
| 35                    | 1                         | 10                 |
| 36                    | 1                         | 10                 |
| 37                    | 1                         | 10                 |
| 38                    | 1                         | 10                 |
| 39                    | 1                         | 10                 |
| 40                    | 1                         | 10                 |
| 41                    | 1                         | 10                 |
| 42                    | 1                         | 10                 |
| 43                    | 1                         | 10                 |
| 44                    | 1                         | 10                 |
| 45                    | 1                         | 10                 |
| 46                    | 1                         | 10                 |
| 47                    | 1                         | 10                 |
| 48                    | 1                         | 10                 |
| 49                    | 1                         | 10                 |
| 50                    | 1                         | 10                 |
| 51                    | 1                         | 10                 |
| 52                    | 1                         | 10                 |
| 53                    | 1                         | 10                 |
| 54                    | 1                         | 10                 |
| 55                    | 1                         | 10                 |
| 56                    | 1                         | 10                 |
| 57                    | 1                         | 10                 |
| 58                    | 1                         | 10                 |
| 59                    | 1                         | 10                 |
| 60                    | 1                         | 10                 |
| 61                    | 1                         | 10                 |
| 62                    | 1                         | 10                 |
| 63                    | 1                         | 10                 |
| 64                    | 1                         | 10                 |
| 65                    | 1                         | 10                 |
| 66                    | 1                         | 10                 |
| 67                    | 1                         | 10                 |
| 68                    | 1                         | 10                 |
| 69                    | 1                         | 10                 |
| 70                    | 1                         | 10                 |
| 71                    | 1                         | 10                 |
| 72                    | 1                         | 10                 |
| 73                    | 1                         | 10                 |
| 74                    | 1                         | 10                 |
| 75                    | 1                         | 10                 |
| 76                    | 1                         | 10                 |
| 77                    | 1                         | 10                 |
| 78                    | 1                         | 10                 |
| 79                    | 1                         | 10                 |
| 80                    | 1                         | 10                 |
| 81                    | 1                         | 10                 |
| 82                    | 1                         | 10                 |
| 83                    | 1                         | 10                 |
| 84                    | 1                         | 10                 |
| 85                    | 1                         | 10                 |
| 86                    | 1                         | 10                 |
| 87                    | 1                         | 10                 |
| 88                    | 1                         | 10                 |
| 89                    | 1                         | 10                 |
| 90                    | 1                         | 10                 |
| 91                    | 1                         | 10                 |
| 92                    | 1                         | 10                 |
| 93                    | 1                         | 10                 |
| 94                    | 1                         | 10                 |
| 95                    | 1                         | 10                 |
| 96                    | 1                         | 10                 |
| 97                    | 1                         | 10                 |
| 98                    | 1                         | 10                 |
| 99                    | 1                         | 10                 |
| 100                   | 1                         | 10                 |

modular multi-pole terminal, 4 mm<sup>2</sup>, beige

|                                                                                   |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series                                                                            | BPL-TPL                                                                                                                                                                                                                                                           |
| Code                                                                              | BP200                                                                                                                                                                                                                                                             |
| Type                                                                              | BPL/R                                                                                                                                                                                                                                                             |
| HS code                                                                           | 85369010                                                                                                                                                                                                                                                          |
| Colour                                                                            | Beige                                                                                                                                                                                                                                                             |
| <b>TECHNICAL FEATURES</b>                                                         |                                                                                                                                                                                                                                                                   |
| Function/Type                                                                     | Feed-through 2 poles                                                                                                                                                                                                                                              |
| Rated cross-section                                                               | 4 mm <sup>2</sup>                                                                                                                                                                                                                                                 |
| Rated cross-section                                                               |                                                                                                                                                                                                                                                                   |
| Connecting capacity                                                               |                                                                                                                                                                                                                                                                   |
| Flexible wire                                                                     | 0.5-4 mm <sup>2</sup>                                                                                                                                                                                                                                             |
| Rigid wire                                                                        | 0.5-6 mm <sup>2</sup>                                                                                                                                                                                                                                             |
| Wire with ferrule - ferrule type                                                  | 4 mm <sup>2</sup> – WP40/16                                                                                                                                                                                                                                       |
| <b>Electrical characteristics according to IEC EN standard</b>                    |                                                                                                                                                                                                                                                                   |
| Maximum voltage AC/DC                                                             | 500 V                                                                                                                                                                                                                                                             |
| Maximum current (rated cross-section)                                             | 32 A                                                                                                                                                                                                                                                              |
| Caliber                                                                           | A4                                                                                                                                                                                                                                                                |
| <b>Electrical characteristics according to UL Standard</b>                        |                                                                                                                                                                                                                                                                   |
| 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                                                                                                                                                                                                                                                         |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |                                                                                                                                                                                                                                                                   |
| Maximum voltage AC/DC                                                             | 320 V                                                                                                                                                                                                                                                             |
| Maximum current (rated cross-section)                                             | 32 A                                                                                                                                                                                                                                                              |
| Operating temperature Min/Max                                                     | -40 °C / +110 °C                                                                                                                                                                                                                                                  |
| 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                                                                         | 13x24x26 mm (AxBxH)                                                                                                                                                                                                                                               |
| Insulation material temperature index (EN 60216-1)                                | 130 °C                                                                                                                                                                                                                                                            |
| Plastic material                                                                  | Polyamide UL94V-0                                                                                                                                                                                                                                                 |
| <b>ACCESSORIES</b>                                                                |                                                                                                                                                                                                                                                                   |
| End section                                                                       | –                                                                                                                                                                                                                                                                 |
| Insulated bushing                                                                 | –                                                                                                                                                                                                                                                                 |
| <b>APPROVALS AND MARKINGS</b>                                                     |                                                                                                                                                                                                                                                                   |
|                                                                                   |    |



\* Panel mountable with M3 screw (max. 5.6 mm head diameter)\* With dovetail joint for multiple connection  
1 (1) When using BPL4 and TPL4 terminal blocks in Ex e classified installations, is required the insulated fixing screw

## DESCRIZIONE DEL PRODOTTO

modular multi-pole terminal, 4 mm<sup>2</sup>, beige