



COMPONENTE ESSENZIALI		
Numero argenti	Materiali della corona	Lunghezza 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
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73	1	10
74	1	10
75	1	10
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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 mm², beige

Series	BPL-TPL
Code	BP100
Type	BPL.4
HS code	85369010
Colour	Beige
TECHNICAL FEATURES	
Function/Type	Feed-through 2 poles
Rated cross-section	4 mm²
Rated cross-section	
Connecting capacity	
Flexible wire	0.5-4 mm²
Rigid wire	0.5-6 mm²
Wire with ferrule - ferrule type	4 mm² – 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	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	20x24x26 mm (AxBxH)
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	–
Insulated bushing	–
APPROVALS AND MARKINGS	  



* 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 mm², beige