

## Nylbloc<sup>™</sup> auto screwless connection terminals

## Nylbloc<sup>™</sup> connection strips and connectors without screws













0 343 23



0 342 17

0 342 21

Pack	Cat.Nos	Screwless connection terminals		
		- Nylbloc auto		
		No tool direct connection after simple stripping of copper conductors Test socket for tester screwdriver or test tip Cat.No 0 394 45 (p. 306) for IP 2X test or Ø4 mm tip Nylbloc auto terminals Conform to EN 60998-2-2 For rigid cable from 0.75 to 2.5 mm² Stripping length: 11 mm Connection by separate crimping blades Transparent base providing full visibility of the connections		
100 100 100 50	0 343 23 0 343 25	Colour code to identify products Duplix marking possible on 3.5 and 8-wire terminals Max. intensity: 24 A Insulating voltage: 450 V Grey terminal for 2 wires Orange terminal for 3 wires Blue terminal for 5 wires Grey terminal for 8 wires		

0 343 38









code to identify products			
marking possible on 3.5 and 8-wire terminals			

Cat.Nos Nylbloc connection strips

12 elements with captive screws Supplied with screws undone Flame retardant polypropylene (- 25 °C to + 100 °C) Ambient temperature from - 25 °C to + 55 °C (T 55) Conform to EN 60998-2-1 and EN 60664-1 Self-extinguishing to EN 60695-2-11 at 550°C and a self-extinguishin Insulation voltage: 250 V according to EN 60 998-2-1 Use at 400 V integrated in a series of products that comply with the requirements of EN 60664-1, pollution degree 2, overload category III

			ad calegory	
		Rated		l
	Disele	capacity	Hole Ø	Max current
	Black	(mm²)	(mm)	(A)
10	0 342 11	2.5	2.5	24
10	0 342 13	6	3.5	41
10/ <b>200</b>	0 342 15	10	4.5	57
10	0 342 17	16	5.5	76
10	0 342 19	25	7	101
	White			
10	0 342 21	2.5	2.5	24
10	0 342 23	6	3.5	41
10	0 342 25	10	4.5	57
10	0 342 27	16	5.5	76

## **Accessories** Conductor stripping tool For cable desheathing and rapid wire stripping in flush-mounting and junction boxes, in trunking For cable Ø8 mm to 13 mm (from 2 G 1.5 to 1/5 0 343 99 5 G 2.5 mm<sup>2</sup>) and wires 1.5 mm<sup>2</sup> and 2.5 mm<sup>2</sup> Nylbloc auto terminal support 0 343 98 For up to 3 screwless connection terminals Nylbloc auto (Cat.Nos 0 343 22/23/25/28) 10 Direct fixing: - in top of Plexo boxes and industrial plastic cabinets ≥ 130 x 130 mm - on flat bar 12 x 2 mm - in bottom of fully assembled, adaptable and aluminium DLP trunkings (from 50 x 80 mm) Screw fixing: - in bottom of Plexo boxes ≥ 105 x 105 mm and industrial plastic cabinets universal Fixing on rail with accessory Cat.No 0 048 11 (p. 190) Accessible test socket Marking zone with felt tip pen Cat.No 0 395 98 (p. 304)

## **Connectors without screws - Capvis caps**

Rapid connection for 1.5 - 2.5 - 4 and 6 mm<sup>2</sup> solid conductor cables - 440 V insulation No of cables and corresponding sections (mm²) 3 to 5 of 0.5² Nominal capacity (mm²) Packaging type 100/1000 0 343 38 1.5 blue box 2 to 4 of 0.75<sup>2</sup> 2 of 1.5<sup>2</sup> 100/**1000** 0 343 44 1.5 to 2.5 3 to 5 of 0.52 box orange 2 to 5 of 0.752 2 to 3 of 1.5<sup>2</sup> 2 of 2.5<sup>2</sup> 100/2000 0 343 51 2 to 4 of 1.5<sup>2</sup> 4 yellow box 2 to 3 of 2.5<sup>2</sup> 2 of 4<sup>2</sup> 2 to 5 of 2.5<sup>2</sup> 100 0 343 57 6 box red 2 to 3 of 4<sup>2</sup> 2 of 62 2 000 6 340 51 4 2 to 4 of 1.52 yellow bucket 2 to 3 of 2.52  $2 \text{ of } 4^2$ 2 to 5 of 2.5<sup>2</sup> 2 to 3 of 4<sup>2</sup> 1 500 6 340 52 6 bucket red 2 of 6<sup>2</sup>