

screwless connection terminals Nylbloc™ auto

Nylbloc[™] screw terminal strips and connectors without screws















Pack	Cat.Nos	Screwless connection terminals
100 100 100 50	343 22 343 23 343 25 343 28	- Nylbloc auto No tool direct connection after simple stripping of copper conductors Test socket for tester screwdriver or test tip Cat.No 394 45 (p. 355) for IP 2x test or Ø4 mm tip or 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 rase providing full visibility of the connections 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
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	Mixed screwless connection terminal		
	Enables connection of rigid and flexible cable - 2 incoming for rigid cable from 1 to 2.5 mm² (power supply and shunt) - 1 outgoing for flexible cable or from 0.5 to 2.5 mm²		
	(use) Stripping length: 8-9 mm Flexible cable connection by simple push on		

.5 mm² terminal Connection by separate crimping blades Max. intensity: 24 A Insulating voltage: 400 V Mixed grey terminal

Pack	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 850° 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

		poliution	z, oven	
	Black	Rated capacity (mm²)	hole Ø (mm)	Max current (A)
		, ,		
10	342 11	2.5	2.5	24
10	342 13	6	3.5	41
10/ 200	342 15	10	4.5	57
10	342 17	16	5.5	76
10	342 19	25	7	101
	White			
10	342 21	2.5	2.5	24
10	342 23	6	3.5	41
10	342 25	10	4.5	57
10	342 27	16	5.5	76

		Accessories
1/5	343 99	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 5 G 2.5 mm²) and wires 1.5 mm² and 2.5 mm²
10	343 98	Nylbloc auto terminal support For up to 3 screwless connection terminals Nylbloc auto (Cat.Nos 343 22/23/25/28) 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
		Fixing on rail with accessory Cat.No 048 11 (p. 250) Accessible test socket Marking zone with felt tip pen Cat.No 395 98 (p. 354)

		Connectors without screws - Capvis caps			
		Rapid connection for 1.5 - 2.5 - 4 and 6 mm ² solid conductor cables - 440 V insulation			
		Nominal capacity (mm²)	No of cables and corresponding sections (mm²)	Cap colour	Packaging type
			3 to 5 of 0.5 ²		
100/ 1000	343 38	1.5	2 to 4 of 0.75 ² 2 of 1.5 ²	blue	box
100/ 1000	343 44	1.5 to 2.5	3 to 5 of 0.5 ² 2 to 5 of 0.75 ²	orange	box
			2 to 3 of 1.5 ²		
100/ 2 000	343 51	4	2 of 2.5 ² 2 to 4 of 1.5 ²	yellow	box
100/2 000	343 31	4	2 to 3 of 2.5 ² 2 of 4 ²	yellow	DOX
100	343 57	6	2 to 5 of 2.5 ² 2 to 3 of 4 ²	red	box
			2 of 62		
2 000	6340 51	4	2 to 4 of 1.5 ²	yellow	bucket
			2 to 3 of 2.5 ² 2 of 4 ²		
1 500	6340 52	6	2 to 5 of 2.5 ²	red	bucket
			2 to 3 of 4 ² 2 of 6 ²		