screwless connection terminals Nylbloc™ auto

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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 394 45 (p. 355) for IP 2x test or Ø4 mm tip on 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~
100	343 22	Grey terminal for 2 wires
100	343 23	Orange terminal for 3 wires
100	343 25	Blue terminal for 5 wires
50	343 28	Grey terminal for 8 wires

		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 terminal Connection by separate crimping blades Max. intensity: 24 A Insulating voltage: 400 V~
100	343 29	Mixed grey terminal

Accessories

		Conductor stripping tool
1/**5**	343 99	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
		Nylbloc auto terminal support
10	343 98	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 - universal 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)

Nylbloc™ screw terminal strips and connectors without screws

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6340 51

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			
	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

Connectors without screws - Capvis caps

Rapid connection for 1.5 - 2.5 - 4 and 6 mm² solid conductor cables - 440 V insulation

		Nominal capacity (mm²)	No of cables and corresponding sections (mm²)	Cap colour	Packaging type
100/**1000**	343 38	1.5	3 to 5 of 0.5² 2 to 4 of 0.75² 2 of 1.5²	blue	box
100/**1000**	343 44	1.5 to 2.5	3 to 5 of 0.5² 2 to 5 of 0.75² 2 to 3 of 1.5² 2 of 2.5²	orange	box
100/**2 000**	343 51	4	2 to 4 of 1.5² 2 to 3 of 2.5² 2 of 4²	yellow	box
100	343 57	6	2 to 5 of 2.5² 2 to 3 of 4² 2 of 62	red	box
2 000	6340 51	4	2 to 4 of 1.5² 2 to 3 of 2.5² 2 of 4²	yellow	bucket
1 500	6340 52	6	2 to 5 of 2.5² 2 to 3 of 4² 2 of 6²	red	bucket

Bold pack quantities: Minimum quantities to be ordered