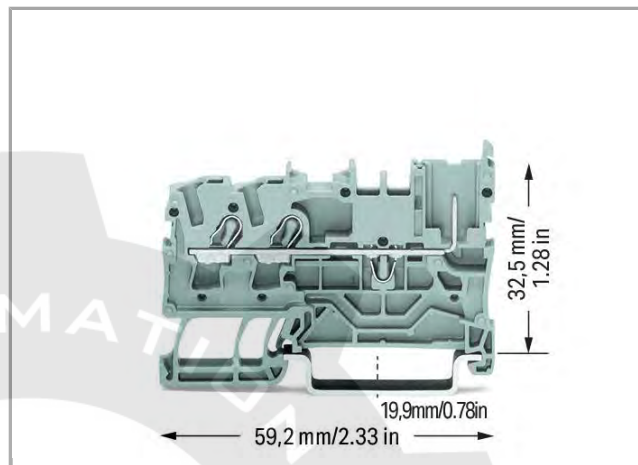
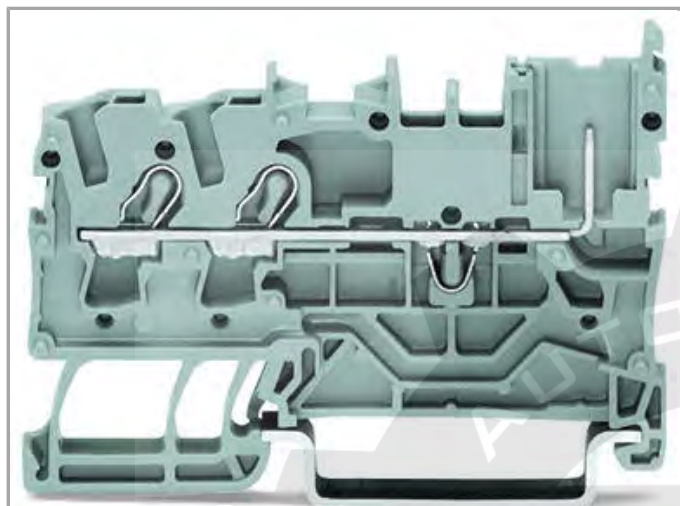


Data sheet | Item number: 2022-1301

2-conductor/1-pin carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5;
2.5 mm²; Push-in CAGE CLAMP®



2022-1301



RoHS
Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color:

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	690 V
Rated impulse voltage (III / 3)	6 kV
Rated current	24 A
Rated current (2)	32 A

Connection data

Connection technology	Push-in CAGE CLAMP®
Number of connection points (connection type)	2
Actuation type	Open Tool Slot Push-in
Connectable conductor materials	Copper
Nominal cross section	2.5 mm ²
Solid conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Solid conductor, push-in termination	0.75 ... 4 mm ² / 18 ... 12 AWG

Fine-stranded conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Strip length	10 ... 12 mm / 0.39 ... 0.47 inch
Number of connection points	1
Note (conductor cross-section)	Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination.
Total number of connection points	2
Total number of potentials	1
Number of levels	1
Type of wiring	Front-entry wiring

Geometrical Data

Width	5.2 mm / 0.205 inch
Height from upper-edge of DIN-35 rail	32.5 mm / 1.28 inch
Depth	59.2 mm / 2.331 inch

Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Marking level	Center/side marking

Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.136 MJ
Weight	6.303 g

Commercial data

Product Group	18 (X-COM-System)
Country of origin	CN
GTIN	4050821145127
Customs Tariff No.	85366990990

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947	NTR NL 7628
	CSA	C22.2 No. 158	70107915



DEKRA Certification B.V.

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	EN 60947	14- HG1293677- PDA
	BV Bureau Veritas S.A.	EN 60947	38586/A0 BV
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2
	LR Lloyds Register	EN 60947	91/20112 (E9)

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UR Underwriters Laboratories Inc.	UL 1059	E45172

Compatible products

Insulation stop

Item no.: 2002-171

	Insulation stop; 0.25 - 0.5 mm ² ; 5 pieces/strip		2002-171
	Item no.: 2002-172 Insulation stop; 0.75 - 1 mm ² ; 5 pieces/strip		2002-172
Jumper			
	Item no.: 2002-400 Adjacent jumper for continuous commoning; insulated; 2-way; Nominal current 25 A		2002-400
	Item no.: 2002-402 Push-in type jumper bar; insulated; 2-way; Nominal current 25 A		2002-402
	Item no.: 2002-402/000-005 Push-in type jumper bar; insulated; 2-way; Nominal current 25 A	/000-005	2002-402
	Item no.: 2002-402/000-006 Push-in type jumper bar; insulated; 2-way; Nominal current 25 A	/000-006	2002-402
	Item no.: 2002-403 Push-in type jumper bar; insulated; 3-way; Nominal current 25 A		2002-403
	Item no.: 2002-403/000-005 Push-in type jumper bar; insulated; 3-way; Nominal current 25 A	/000-005	2002-403
	Item no.: 2002-403/000-006 Push-in type jumper bar; insulated; 3-way; Nominal current 25 A	/000-006	2002-403
	Item no.: 2002-404 Push-in type jumper bar; insulated; 4-way; Nominal current 25 A		2002-404
	Item no.: 2002-404/000-005 Push-in type jumper bar; insulated; 4-way; Nominal current 25 A	/000-005	2002-404
	Item no.: 2002-404/000-006 Push-in type jumper bar; insulated; 4-way; Nominal current 25 A	/000-006	2002-404
	Item no.: 2002-405 Push-in type jumper bar; insulated; 5-way; Nominal current 25 A		2002-405
	Item no.: 2002-405/000-005 Push-in type jumper bar; insulated; 5-way; Nominal current 25 A	/000-005	2002-405
	Item no.: 2002-405/000-006 Push-in type jumper bar; insulated; 5-way; Nominal current 25 A	/000-006	2002-405
	Item no.: 2002-405/011-000 Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block	/011-000	2002-405

	Item no.: 2002-406 Push-in type jumper bar; insulated; 6-way; Nominal current 25 A	2002-406
	Item no.: 2002-406/000-005 Push-in type jumper bar; insulated; 6-way; Nominal current 25 A	2002-406 /000-005
	Item no.: 2002-406/000-006 Push-in type jumper bar; insulated; 6-way; Nominal current 25 A	2002-406 /000-006
	Item no.: 2002-406/020-000 Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block	2002-406 /020-000
	Item no.: 2002-407 Push-in type jumper bar; insulated; 7-way; Nominal current 25 A	2002-407
	Item no.: 2002-407/000-005 Push-in type jumper bar; insulated; 7-way; Nominal current 25 A	2002-407 /000-005
	Item no.: 2002-407/000-006 Push-in type jumper bar; insulated; 7-way; Nominal current 25 A	2002-407 /000-006
	Item no.: 2002-408 Push-in type jumper bar; insulated; 8-way; Nominal current 25 A	2002-408
	Item no.: 2002-408/000-005 Push-in type jumper bar; insulated; 8-way; Nominal current 25 A	2002-408 /000-005
	Item no.: 2002-408/000-006 Push-in type jumper bar; insulated; 8-way; Nominal current 25 A	2002-408 /000-006
	Item no.: 2002-409 Push-in type jumper bar; insulated; 9-way; Nominal current 25 A	2002-409
	Item no.: 2002-409/000-005 Push-in type jumper bar; insulated; 9-way; Nominal current 25 A	2002-409 /000-005
	Item no.: 2002-409/000-006 Push-in type jumper bar; insulated; 9-way; Nominal current 25 A	2002-409 /000-006
	Item no.: 2002-410 Push-in type jumper bar; insulated; 10-way; Nominal current 25 A	2002-410
	Item no.: 2002-410/000-005 Push-in type jumper bar; insulated; 10-way; Nominal current 25 A	2002-410 /000-005
	Item no.: 2002-410/000-006 Push-in type jumper bar; insulated; 10-way; Nominal current 25 A	2002-410 /000-006

	Item no.: 2022-423 Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A	2022-423
	Item no.: 2022-423/000-005 Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A	2022-423 /000-005
	Item no.: 2022-423/000-006 Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A	2022-423 /000-006
	Item no.: 2022-433 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 25 A	2022-433
	Item no.: 2022-434 Push-in type jumper bar; insulated; from 1 to 4; Nominal current 25 A	2022-434
	Item no.: 2022-435 Push-in type jumper bar; insulated; from 1 to 5; Nominal current 25 A	2022-435
	Item no.: 2022-436 Push-in type jumper bar; insulated; from 1 to 6; Nominal current 25 A	2022-436
	Item no.: 2022-437 Push-in type jumper bar; insulated; from 1 to 7; Nominal current 25 A	2022-437
	Item no.: 2022-438 Push-in type jumper bar; insulated; from 1 to 8; Nominal current 25 A	2022-438
	Item no.: 2022-439 Push-in type jumper bar; insulated; from 1 to 9; Nominal current 25 A	2022-439
	Item no.: 2022-440 Push-in type jumper bar; insulated; from 1 to 10; Nominal current 25 A	2022-440
	Item no.: 2022-472 Staggered jumper; insulated; 2-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks	2022-472
	Item no.: 2022-473 Staggered jumper; insulated; 3-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks	2022-473
	Item no.: 2022-473/011-000 Ready-made staggered jumper; insulated; 2-way (1-3); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking	2022-473 /011-000
	Item no.: 2022-474 Staggered jumper; insulated; 4-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks	2022-474
	Item no.: 2022-475 Staggered jumper; insulated; 5-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks	2022-475
	Item no.: 2022-475/011-000 Ready-made staggered jumper; insulated; 3-way (1-3-5); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking	2022-475 /011-000
	Item no.: 2022-476 Staggered jumper; insulated; 6-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks	2022-476

**Item no.: 2002-477**

Staggered jumper; insulated; 7-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-477

**Item no.: 2002-477/011-000**

Ready-made staggered jumper; insulated; 1-3-5-7; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking

/011-000

2002-477

**Item no.: 2002-478**

Staggered jumper; insulated; 8-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-478

**Item no.: 2002-479**

Staggered jumper; insulated; 9-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-479

Item no.: 2002-479/011-000

Ready-made staggered jumper; insulated; 1-3-5-7-9; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking

/011-000

2002-479

**Item no.: 2002-480**

Staggered jumper; insulated; 10-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-480

**Item no.: 2002-481**

Staggered jumper; insulated; 11-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-481

Item no.: 2002-481/011-000

Ready-made staggered jumper; insulated; 1-3-5-7-9-11; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking

/011-000

2002-481

**Item no.: 2002-482**

Staggered jumper; insulated; 12-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks

2002-482

**Item no.: 2009-412**

Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks

2009-412

**Item no.: 2009-414**

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks

2009-414

**Item no.: 2009-414/000-005**

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks

/000-005

2009-414

**Item no.: 2009-414/000-006**

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks

/000-006

2009-414

**Item no.: 2009-416**

Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks

2009-416

**Item no.: 210-103**

Wire commoning chain; insulated; 50 connections

210-103

**Item no.: 210-123**

Wire commoning chain; insulated; 50 connections

210-123

End plate



Item no.: 2022-1391
End and intermediate plate; 1 mm thick

2022-1391



Item no.: 2022-1392
End and intermediate plate; 1 mm thick

2022-1392

Coding



Item no.: 2022-100
Carrier with 6 coding pins; for coding of female plugs

2022-100

tools



Item no.: 210-720
Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm

210-720

Female plug



Item no.: 2022-101
1-conductor female plug; 2.5 mm²; 1-pole

2022-101



Item no.: 2022-101/000-006
1-conductor female plug; 1-pole

/000-006

2022-101



Item no.: 2022-101/000-012
1-conductor female plug; 1-pole

/000-012

2022-101



Item no.: 2022-101/000-016
1-conductor female plug; 1-pole

/000-016

2022-101

Item no.: 2022-101/122-000
1-conductor female plug; 1-pole

/122-000

2022-101

Item no.: 2022-101/122-006
1-conductor female plug; 1-pole

/122-006

2022-101

Item no.: 2022-101/122-016
1-conductor female plug; 1-pole

/122-016

2022-101

Item no.: 2022-101/132-000
1-conductor female plug; Strain relief plate; 1-pole

/132-000

2022-101

Item no.: 2022-101/132-006
1-conductor female plug; Strain relief plate; 1-pole

/132-006

2022-101

Item no.: 2022-101/132-016
1-conductor female plug; Strain relief plate; 1-pole

/132-016

2022-101

Item no.: 2022-101/142-000
1-conductor female plug; Strain relief plate; 1-pole

/142-000

2022-101

	Item no.: 2022-101/142-006 1-conductor female plug; Strain relief plate; 1-pole	/142-006	2022-101
	Item no.: 2022-101/142-016 1-conductor female plug; Strain relief plate; 1-pole	/142-016	2022-101
	Item no.: 2022-102 1-conductor female plug; 2.5 mm ² ; 2-pole		2022-102
	Item no.: 2022-102/000-006 1-conductor female plug; 2.5 mm ² ; 2-pole	/000-006	2022-102
	Item no.: 2022-102/000-012 1-conductor female plug; 2.5 mm ² ; 2-pole	/000-012	2022-102
	Item no.: 2022-102/000-016 1-conductor female plug; 2.5 mm ² ; 2-pole	/000-016	2022-102
	Item no.: 2022-102/122-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 2-pole	/122-000	2022-102
	Item no.: 2022-102/132-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 2-pole	/132-000	2022-102
	Item no.: 2022-102/142-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 2-pole	/142-000	2022-102
	Item no.: 2022-103 1-conductor female plug; 2.5 mm ² ; 3-pole		2022-103
	Item no.: 2022-103/000-006 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-006	2022-103
	Item no.: 2022-103/000-012 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-012	2022-103
	Item no.: 2022-103/000-016 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-016	2022-103
	Item no.: 2022-103/000-036 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-036	2022-103
	Item no.: 2022-103/000-037 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-037	2022-103

	Item no.: 2022-103/000-038 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-038	2022-103
	Item no.: 2022-103/000-039 1-conductor female plug; 2.5 mm ² ; 3-pole	/000-039	2022-103
	Item no.: 2022-103/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 3-pole	/123-000	2022-103
	Item no.: 2022-103/133-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 3-pole	/133-000	2022-103
	Item no.: 2022-103/143-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 3-pole	/143-000	2022-103
	Item no.: 2022-104 1-conductor female plug; 2.5 mm ² ; 4-pole		2022-104
	Item no.: 2022-104/000-006 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-006	2022-104
	Item no.: 2022-104/000-012 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-012	2022-104
	Item no.: 2022-104/000-016 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-016	2022-104
	Item no.: 2022-104/000-036 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-036	2022-104
	Item no.: 2022-104/000-037 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-037	2022-104
	Item no.: 2022-104/000-038 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-038	2022-104
	Item no.: 2022-104/000-039 1-conductor female plug; 2.5 mm ² ; 4-pole	/000-039	2022-104
	Item no.: 2022-104/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 4-pole	/123-000	2022-104
	Item no.: 2022-104/133-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 4-pole	/133-000	2022-104

	Item no.: 2022-104/143-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 4-pole	2022-104 / 143-000
	Item no.: 2022-105 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105
	Item no.: 2022-105/000-006 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-006
	Item no.: 2022-105/000-012 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-012
	Item no.: 2022-105/000-016 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-016
	Item no.: 2022-105/000-036 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-036
	Item no.: 2022-105/000-037 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-037
	Item no.: 2022-105/000-038 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-038
	Item no.: 2022-105/000-039 1-conductor female plug; 2.5 mm ² ; 5-pole	2022-105 / 000-039
	Item no.: 2022-105/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 5-pole	2022-105 / 123-000
	Item no.: 2022-105/134-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 5-pole	2022-105 / 134-000
	Item no.: 2022-105/144-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 5-pole	2022-105 / 144-000
	Item no.: 2022-106 1-conductor female plug; 2.5 mm ² ; 6-pole	2022-106
	Item no.: 2022-106/000-006 1-conductor female plug; 2.5 mm ² ; 6-pole	2022-106 / 000-006
	Item no.: 2022-106/000-012 1-conductor female plug; 2.5 mm ² ; 6-pole	2022-106 / 000-012

	Item no.: 2022-106/000-016 1-conductor female plug; 2.5 mm ² ; 6-pole	/000-016	2022-106
	Item no.: 2022-106/000-036 1-conductor female plug; 2.5 mm ² ; 6-pole	/000-036	2022-106
	Item no.: 2022-106/000-037 1-conductor female plug; 2.5 mm ² ; 6-pole	/000-037	2022-106
	Item no.: 2022-106/000-038 1-conductor female plug; 2.5 mm ² ; 6-pole	/000-038	2022-106
	Item no.: 2022-106/000-039 1-conductor female plug; 2.5 mm ² ; 6-pole	/000-039	2022-106
	Item no.: 2022-106/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 6-pole	/123-000	2022-106
	Item no.: 2022-106/134-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 6-pole	/134-000	2022-106
	Item no.: 2022-106/144-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 6-pole	/144-000	2022-106
	Item no.: 2022-107 1-conductor female plug; 2.5 mm ² ; 7-pole		2022-107
	Item no.: 2022-107/000-006 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-006	2022-107
	Item no.: 2022-107/000-012 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-012	2022-107
	Item no.: 2022-107/000-016 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-016	2022-107
	Item no.: 2022-107/000-036 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-036	2022-107
	Item no.: 2022-107/000-037 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-037	2022-107
	Item no.: 2022-107/000-038 1-conductor female plug; 2.5 mm ² ; 7-pole	/000-038	2022-107



Item no.: 2022-107/000-039
1-conductor female plug; 2.5 mm²; 7-pole

/000-039

2022-107

Item no.: 2022-107/123-000
1-conductor female plug; Locking lever; 2.5 mm²; 7-pole

/123-000

2022-107

Item no.: 2022-107/135-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 7-pole

/135-000

2022-107

Item no.: 2022-107/145-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 7-pole

/145-000

2022-107



Item no.: 2022-108
1-conductor female plug; 2.5 mm²; 8-pole

2022-108



Item no.: 2022-108/000-006
1-conductor female plug; 2.5 mm²; 8-pole

/000-006

2022-108



Item no.: 2022-108/000-012
1-conductor female plug; 2.5 mm²; 8-pole

/000-012

2022-108



Item no.: 2022-108/000-016
1-conductor female plug; 2.5 mm²; 8-pole

/000-016

2022-108



Item no.: 2022-108/000-036
1-conductor female plug; 2.5 mm²; 8-pole

/000-036

2022-108



Item no.: 2022-108/000-037
1-conductor female plug; 2.5 mm²; 8-pole

/000-037

2022-108



Item no.: 2022-108/000-038
1-conductor female plug; 2.5 mm²; 8-pole

/000-038

2022-108



Item no.: 2022-108/000-039
1-conductor female plug; 2.5 mm²; 8-pole

/000-039

2022-108

Item no.: 2022-108/123-000
1-conductor female plug; Locking lever; 2.5 mm²; 8-pole

/123-000

2022-108

Item no.: 2022-108/135-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 8-pole

/135-000

2022-108

Item no.: 2022-108/145-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 8-pole

/145-000

2022-108

	Item no.: 2022-109 1-conductor female plug; 2.5 mm ² ; 9-pole		2022-109
	Item no.: 2022-109/000-006 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-006	2022-109
	Item no.: 2022-109/000-012 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-012	2022-109
	Item no.: 2022-109/000-016 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-016	2022-109
	Item no.: 2022-109/000-036 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-036	2022-109
	Item no.: 2022-109/000-037 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-037	2022-109
	Item no.: 2022-109/000-038 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-038	2022-109
	Item no.: 2022-109/000-039 1-conductor female plug; 2.5 mm ² ; 9-pole	/000-039	2022-109
	Item no.: 2022-109/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 9-pole	/123-000	2022-109
	Item no.: 2022-109/135-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 9-pole	/135-000	2022-109
	Item no.: 2022-109/145-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 9-pole	/145-000	2022-109
	Item no.: 2022-110 1-conductor female plug; 2.5 mm ² ; 10-pole		2022-110
	Item no.: 2022-110/000-006 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-006	2022-110
	Item no.: 2022-110/000-012 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-012	2022-110
	Item no.: 2022-110/000-016 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-016	2022-110

	Item no.: 2022-110/000-036 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-036	2022-110
	Item no.: 2022-110/000-037 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-037	2022-110
	Item no.: 2022-110/000-038 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-038	2022-110
	Item no.: 2022-110/000-039 1-conductor female plug; 2.5 mm ² ; 10-pole	/000-039	2022-110
	Item no.: 2022-110/123-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 10-pole	/123-000	2022-110
	Item no.: 2022-110/135-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 10-pole	/135-000	2022-110
	Item no.: 2022-110/145-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 10-pole	/145-000	2022-110
	Item no.: 2022-111 1-conductor female plug; 2.5 mm ² ; 11-pole		2022-111
	Item no.: 2022-111/000-006 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-006	2022-111
	Item no.: 2022-111/000-012 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-012	2022-111
	Item no.: 2022-111/000-016 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-016	2022-111
	Item no.: 2022-111/000-036 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-036	2022-111
	Item no.: 2022-111/000-037 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-037	2022-111
	Item no.: 2022-111/000-038 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-038	2022-111
	Item no.: 2022-111/000-039 1-conductor female plug; 2.5 mm ² ; 11-pole	/000-039	2022-111

	Item no.: 2022-111/126-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 11-pole	/ 126-000	2022-111
	Item no.: 2022-111/136-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 11-pole	/ 136-000	2022-111
	Item no.: 2022-111/146-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 11-pole	/ 146-000	2022-111
	Item no.: 2022-112 1-conductor female plug; 2.5 mm ² ; 12-pole		2022-112
	Item no.: 2022-112/000-006 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-006	2022-112
	Item no.: 2022-112/000-012 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-012	2022-112
	Item no.: 2022-112/000-016 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-016	2022-112
	Item no.: 2022-112/000-036 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-036	2022-112
	Item no.: 2022-112/000-037 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-037	2022-112
	Item no.: 2022-112/000-038 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-038	2022-112
	Item no.: 2022-112/000-039 1-conductor female plug; 2.5 mm ² ; 12-pole	/000-039	2022-112
	Item no.: 2022-112/126-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 12-pole	/ 126-000	2022-112
	Item no.: 2022-112/136-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 12-pole	/ 136-000	2022-112
	Item no.: 2022-112/146-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 12-pole	/ 146-000	2022-112
	Item no.: 2022-113 1-conductor female plug; 2.5 mm ² ; 13-pole		2022-113

	Item no.: 2022-113/000-006 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-006	2022-113
	Item no.: 2022-113/000-012 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-012	2022-113
	Item no.: 2022-113/000-016 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-016	2022-113
	Item no.: 2022-113/000-036 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-036	2022-113
	Item no.: 2022-113/000-037 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-037	2022-113
	Item no.: 2022-113/000-038 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-038	2022-113
	Item no.: 2022-113/000-039 1-conductor female plug; 2.5 mm ² ; 13-pole	/000-039	2022-113
	Item no.: 2022-113/126-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 13-pole	/126-000	2022-113
	Item no.: 2022-113/136-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 13-pole	/136-000	2022-113
	Item no.: 2022-113/146-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 13-pole	/146-000	2022-113
	Item no.: 2022-114 1-conductor female plug; 2.5 mm ² ; 14-pole		2022-114
	Item no.: 2022-114/000-006 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-006	2022-114
	Item no.: 2022-114/000-012 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-012	2022-114
	Item no.: 2022-114/000-016 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-016	2022-114
	Item no.: 2022-114/000-036 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-036	2022-114

	Item no.: 2022-114/000-037 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-037	2022-114
	Item no.: 2022-114/000-038 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-038	2022-114
	Item no.: 2022-114/000-039 1-conductor female plug; 2.5 mm ² ; 14-pole	/000-039	2022-114
	Item no.: 2022-114/126-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 14-pole	/126-000	2022-114
	Item no.: 2022-114/136-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 14-pole	/136-000	2022-114
	Item no.: 2022-114/146-000 1-conductor female plug; Strain relief plate; 2.5 mm ² ; 14-pole	/146-000	2022-114
	Item no.: 2022-115 1-conductor female plug; 2.5 mm ² ; 15-pole		2022-115
	Item no.: 2022-115/000-006 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-006	2022-115
	Item no.: 2022-115/000-012 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-012	2022-115
	Item no.: 2022-115/000-016 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-016	2022-115
	Item no.: 2022-115/000-036 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-036	2022-115
	Item no.: 2022-115/000-037 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-037	2022-115
	Item no.: 2022-115/000-038 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-038	2022-115
	Item no.: 2022-115/000-039 1-conductor female plug; 2.5 mm ² ; 15-pole	/000-039	2022-115
	Item no.: 2022-115/127-000 1-conductor female plug; Locking lever; 2.5 mm ² ; 15-pole	/127-000	2022-115

Item no.: 2022-115/137-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 15-pole

2022-115

/ 137-000

Item no.: 2022-115/147-000
1-conductor female plug; Strain relief plate; 2.5 mm²; 15-pole

2022-115

/ 147-000

Carrier rail

	Item no.: 210-112 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm"	210-112
	Item no.: 210-113 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715	210-113
	Item no.: 210-114 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715	210-114
	Item no.: 210-115 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm"	210-115
	Item no.: 210-118 Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	210-118
	Item no.: 210-196 Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715	210-196
	Item no.: 210-197 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715	210-197
	Item no.: 210-198 Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	210-198

ferrule

	Item no.: 216-241 Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-241
	Item no.: 216-242 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-242
	Item no.: 216-243 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-243
	Item no.: 216-244 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-244
	Item no.: 216-246 Ferrule; Sleeve for 2.5 mm ² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-246
	Item no.: 216-262 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-262
	Item no.: 216-263 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-263

	Item no.: 216-264 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-264
	Item no.: 216-266 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-266
	Item no.: 216-284 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-284
	Item no.: 216-286 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90	216-286
General accessories		
	Item no.: 2022-161 Start module for 1-conductor female connector; with integrated end plate; 2.5 mm²; 1-pole	2022-161
	Item no.: 2022-162 Start module for 1-conductor female connector; with integrated end plate; 2.5 mm²; 1-pole	2022-162
	Item no.: 2022-164 Start module for 1-conductor female connector; with integrated end plate; 2.5 mm²; 1-pole	2022-164
	Item no.: 2022-167 Start module for 1-conductor female connector; with integrated end plate; 2.5 mm²; 1-pole	2022-167
	Item no.: 2022-171 Center module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-171
	Item no.: 2022-172 Center module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-172
	Item no.: 2022-174 Center module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-174
	Item no.: 2022-177 Center module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-177
	Item no.: 2022-181 End module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-181
	Item no.: 2022-182 End module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-182
	Item no.: 2022-184 End module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-184
	Item no.: 2022-187 End module for 1-conductor female connector; 2.5 mm²; 1-pole	2022-187
Marking accessories		
	Item no.: 2002-161 Adaptor	2002-161
	Item no.: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type	2009-110
	Item no.: 2009-115	

	WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type		2009-115
	Item no.: 2009-115/000-002 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-002	2009-115
	Item no.: 2009-115/000-005 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-005	2009-115
	Item no.: 2009-115/000-006 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-006	2009-115
	Item no.: 2009-115/000-007 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-007	2009-115
	Item no.: 2009-115/000-012 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-012	2009-115
	Item no.: 2009-115/000-017 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-017	2009-115
	Item no.: 2009-115/000-023 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-023	2009-115
	Item no.: 2009-115/000-024 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-024	2009-115
	Item no.: 2009-145 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type		2009-145
	Item no.: 2009-145/000-002 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-002	2009-145
	Item no.: 2009-145/000-005 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-005	2009-145
	Item no.: 2009-145/000-006 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-006	2009-145
	Item no.: 2009-145/000-007 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-007	2009-145
	Item no.: 2009-145/000-012 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-012	2009-145

	Item no.: 2009-145/000-023 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-023	2009-145
	Item no.: 2009-145/000-024 Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	/000-024	2009-145
	Item no.: 2009-191 Group marker carrier		2009-191
	Item no.: 2009-192 Group marker carrier		2009-192
	Item no.: 2009-193 Group marker carrier		2009-193
	Item no.: 2009-198 Adaptor		2009-198
	Item no.: 248-501 Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card		248-501
	Item no.: 248-501/000-002 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-002	248-501
	Item no.: 248-501/000-005 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-005	248-501
	Item no.: 248-501/000-006 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-006	248-501
	Item no.: 248-501/000-007 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-007	248-501
	Item no.: 248-501/000-012 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-012	248-501
	Item no.: 248-501/000-017 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-017	248-501
	Item no.: 248-501/000-023 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-023	248-501
	Item no.: 248-501/000-024 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	/000-024	248-501
	Item no.: 793-501 WMB marking card; as card; not stretchable; plain; snap-on type		793-501

**Item no.: 793-501/000-002**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-002

**Item no.: 793-501/000-005**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-005

**Item no.: 793-501/000-006**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-006

**Item no.: 793-501/000-007**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-007

**Item no.: 793-501/000-012**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-012

**Item no.: 793-501/000-017**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-017

**Item no.: 793-501/000-023**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-023

**Item no.: 793-501/000-024**

WMB marking card; as card; not stretchable; plain; snap-on type

793-501

/000-024

**Item no.: 793-5501**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

**Item no.: 793-5501/000-002**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-002

**Item no.: 793-5501/000-005**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-005

**Item no.: 793-5501/000-006**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-006

**Item no.: 793-5501/000-007**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-007

**Item no.: 793-5501/000-012**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-012

**Item no.: 793-5501/000-014**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

793-5501

/000-014



Item no.: 793-5501/000-017
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-017

793-5501



Item no.: 793-5501/000-023
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-023

793-5501



Item no.: 793-5501/000-024
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-024

793-5501

Protective Warning Marker



Item no.: 2002-115
Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks

2002-115

check



Item no.: 2002-511
Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole

2002-511



Item no.: 2002-549
Spacer module; modular; e.g., for bridging commoned terminal blocks

2002-549



Item no.: 2002-552
Modular TOPJOB®S connector; modular; for jumper contact slot; 2-pole

2002-552



Item no.: 2002-553
Modular TOPJOB®S connector; modular; for jumper contact slot; 3-pole

2002-553



Item no.: 2002-554
Modular TOPJOB®S connector; modular; for jumper contact slot; 4-pole

2002-554



Item no.: 2002-555
Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole

2002-555



Item no.: 2002-556
Modular TOPJOB®S connector; modular; for jumper contact slot; 6-pole

2002-556



Item no.: 2002-557
Modular TOPJOB®S connector; modular; for jumper contact slot; 7-pole

2002-557



Item no.: 2002-558
Modular TOPJOB®S connector; modular; for jumper contact slot; 8-pole

2002-558



Item no.: 2002-559
Modular TOPJOB®S connector; modular; for jumper contact slot; 9-pole

2002-559



Item no.: 2002-560
Modular TOPJOB®S connector; modular; for jumper contact slot; 10-pole

2002-560



Item no.: 2009-174
Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks

2009-174



Item no.: 2009-182
Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm

2009-182



Item no.: 859-500
Test pin; 1 mm Ø; with solder connection for test wire

859-500



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