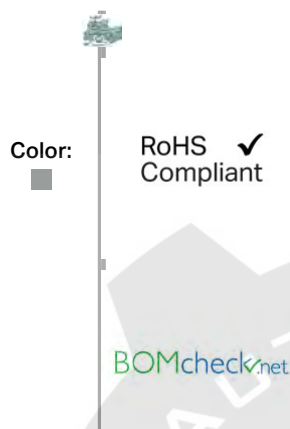


Data sheet | Item number: 2020-2227



1-conductor/1-pin double deck receptacle terminal block; Ground conductor /through terminal block; PE/L; without marker carrier; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®

2020-2227



Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	500 V
Rated impulse voltage (III / 3)	6 kV
Rated current	13.5 A

Approvals per UL 1059

Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group C)	300 V
Rated current UL (Use Group C)	15 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	15 A

Approvals per CSA

Rated voltage CSA (Use Group B)	300 V
Rated current CSA (Use Group B)	10 A
Rated voltage CSA (Use Group C)	300 V
Rated current CSA (Use Group C)	10 A

Connection data

Connection technology	Push-in CAGE CLAMP®
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Actuation type	Open Tool Slot Push-in
Connectable conductor materials	Copper
Nominal cross section	1 mm ²
Solid conductor	0.14 ... 1.5 mm ² / 24 ... 16 AWG
Solid conductor, push-in termination	0.5 ... 1.5 mm ² / 20 ... 16 AWG
Fine-stranded conductor	0.14 ... 1.5 mm ² / 24 ... 16 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 inch
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	2
Number of levels	2
Type of wiring	Front-entry wiring

Geometrical Data

Width	3.5 mm / 0.138 inch
Height from upper-edge of DIN-35 rail	51.3 mm / 2.02 inch
Depth	80.1 mm / 3.154 inch

Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Potential marking	PE/L
Marking level	Side marking

Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.177 MJ
Weight	10.57 g

Commercial data

Product Group	18 (X-COM-System)
Country of origin	CN
GTIN	4050821049562
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 7617
	CSA DEKRA Certification B.V.	C22.2 No. 158	2516073
	CSA DEKRA Certification B.V.	C22.2 No. 158	2516073
	KEMA/KEUR DEKRA Certification B.V.	EN 60947	71- 100670

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
	UL UL International Germany GmbH	UL 1059	E45172
	UL Underwriters Laboratories Inc.	UL 1059	E45172



Compatible products

Jumper

	Item no.: 2000-402 Push-in type jumper bar; insulated; 2-way; Nominal current 14 A	2000-402
	Item no.: 2000-402/000-005 Push-in type jumper bar; insulated; 2-way; Nominal current 14 A	2000-402 /000-005
	Item no.: 2000-402/000-006 Push-in type jumper bar; insulated; 2-way; Nominal current 14 A	2000-402 /000-006
	Item no.: 2000-402/000-018 Push-in type jumper bar; insulated; 2-way; Nominal current 14 A	2000-402 /000-018
	Item no.: 2000-403 Push-in type jumper bar; insulated; 3-way; Nominal current 14 A	2000-403
	Item no.: 2000-403/000-005 Push-in type jumper bar; insulated; 3-way; Nominal current 14 A	2000-403 /000-005
	Item no.: 2000-403/000-006 Push-in type jumper bar; insulated; 3-way; Nominal current 14 A	2000-403 /000-006
	Item no.: 2000-404 Push-in type jumper bar; insulated; 4-way; Nominal current 14 A	2000-404
	Item no.: 2000-404/000-005 Push-in type jumper bar; insulated; 4-way; Nominal current 14 A	2000-404 /000-005
	Item no.: 2000-404/000-006 Push-in type jumper bar; insulated; 4-way; Nominal current 14 A	2000-404 /000-006

	Item no.: 2000-405 Push-in type jumper bar; insulated; 5-way; Nominal current 14 A		2000-405
	Item no.: 2000-405/000-005 Push-in type jumper bar; insulated; 5-way; Nominal current 14 A	/0000-0005	2000-405
	Item no.: 2000-405/000-006 Push-in type jumper bar; insulated; 5-way; Nominal current 14 A	/0000-0006	2000-405
	Item no.: 2000-405/011-000 Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block	/0111-0000	2000-405
	Item no.: 2000-406 Push-in type jumper bar; insulated; 6-way; Nominal current 14 A		2000-406
	Item no.: 2000-406/000-005 Push-in type jumper bar; insulated; 6-way; Nominal current 14 A	/0000-0005	2000-406
	Item no.: 2000-406/000-006 Push-in type jumper bar; insulated; 6-way; Nominal current 14 A	/0000-0006	2000-406
	Item no.: 2000-406/020-000 Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block	/0200-0000	2000-406
	Item no.: 2000-407 Push-in type jumper bar; insulated; 7-way; Nominal current 14 A		2000-407
	Item no.: 2000-407/000-005 Push-in type jumper bar; insulated; 7-way; Nominal current 14 A	/0000-0005	2000-407
	Item no.: 2000-407/000-006 Push-in type jumper bar; insulated; 7-way; Nominal current 14 A	/0000-0006	2000-407
	Item no.: 2000-408 Push-in type jumper bar; insulated; 8-way; Nominal current 14 A		2000-408
	Item no.: 2000-408/000-005 Push-in type jumper bar; insulated; 8-way; Nominal current 14 A	/0000-0005	2000-408
	Item no.: 2000-408/000-006 Push-in type jumper bar; insulated; 8-way; Nominal current 14 A	/0000-0006	2000-408
	Item no.: 2000-409 Push-in type jumper bar; insulated; 9-way; Nominal current 14 A		2000-409
	Item no.: 2000-409/000-005 Push-in type jumper bar; insulated; 9-way; Nominal current 14 A	/0000-0005	2000-409

	Item no.: 2000-409/000-006 Push-in type jumper bar; insulated; 9-way; Nominal current 14 A	2000-409
	Item no.: 2000-410 Push-in type jumper bar; insulated; 10-way; Nominal current 14 A	2000-410
	Item no.: 2000-410/000-005 Push-in type jumper bar; insulated; 10-way; Nominal current 14 A	2000-410
	Item no.: 2000-410/000-006 Push-in type jumper bar; insulated; 10-way; Nominal current 14 A	2000-410
	Item no.: 2000-433 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A	2000-433
	Item no.: 2000-433/000-005 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A	2000-433
	Item no.: 2000-433/000-006 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A	2000-433
	Item no.: 2000-434 Push-in type jumper bar; insulated; from 1 to 4; Nominal current 14 A	2000-434
	Item no.: 2000-435 Push-in type jumper bar; insulated; from 1 to 5; Nominal current 14 A	2000-435
	Item no.: 2000-436 Push-in type jumper bar; insulated; from 1 to 6; Nominal current 14 A	2000-436
	Item no.: 2000-437 Push-in type jumper bar; insulated; from 1 to 7; Nominal current 14 A	2000-437
	Item no.: 2000-438 Push-in type jumper bar; insulated; from 1 to 8; Nominal current 14 A	2000-438
	Item no.: 2000-439 Push-in type jumper bar; insulated; from 1 to 9; Nominal current 14 A	2000-439
	Item no.: 2000-440 Push-in type jumper bar; insulated; from 1 to 10; Nominal current 14 A	2000-440
	Item no.: 2000-492 Double-deck vertical jumper; insulated	2000-492
	Item no.: 2002-492/000-012 Double-deck vertical jumper; insulated	2002-492
	Item no.: 2009-402 Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 0.75 mm²; suitable for 2000 and 2020 Series rail-mounted terminal blocks	2009-402
	Item no.: 2009-404 Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm²;	2009-404



suitable for 2000 and 2020 Series rail-mounted terminal blocks



Item no.: 2009-406

Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 0.75 mm²; suitable for 2000 and 2020 Series rail-mounted terminal blocks

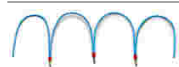
2009-406



Item no.: 210-103

Wire commoning chain; insulated; 50 connections

210-103



Item no.: 210-123

Wire commoning chain; insulated; 50 connections

210-123

Protective Warning Marker



Item no.: 2000-115

Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks

2000-115

check



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

ferrule



Item no.: 216-241

Ferrule; Sleeve for 0.5 mm² / 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 mm² / 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 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90

216-243

Coding



Item no.: 2020-100

Carrier with 6 coding pins; for coding of female plugs; for carrier terminal blocks

2020-100

General accessories



Item no.: 2000-121

Adaptor

2000-121



Item no.: 2020-161

Start module for 1-conductor female connector; with integrated end plate; 1.5 mm²; 1-pole

2020-161



Item no.: 2020-164

Start module for 1-conductor female connector; with integrated end plate; 1.5 mm²; 1-pole

2020-164



Item no.: 2020-167

Start module for 1-conductor female connector; 1.5 mm²; 1-pole

2020-167



Item no.: 2020-181

End module for 1-conductor female connector; 1.5 mm²; 1-pole

2020-181

	Item no.: 2020-184 End module for 1-conductor female connector; 1.5 mm ² ; 1-pole	2020-184
	Item no.: 2020-187 End module for 1-conductor female connector; 1.5 mm ² ; 1-pole	2020-187
	Item no.: 2020-261 Start module for 2-conductor female connector; with integrated end plate; 1.5 mm ² ; 1-pole	2020-261
	Item no.: 2020-264 Start module for 2-conductor female connector; with integrated end plate; 1.5 mm ² ; 1-pole	2020-264
	Item no.: 2020-267 Start module for 2-conductor female connector; 1.5 mm ² ; 1-pole	2020-267
	Item no.: 2020-281 End module for 2-conductor female connector; 1.5 mm ² ; 1-pole	2020-281
	Item no.: 2020-284 End module for 2-conductor female connector; 1.5 mm ² ; 1-pole	2020-284
	Item no.: 2020-287 End module for 2-conductor female connector; 1.5 mm ² ; 1-pole	2020-287
tools		
	Item no.: 210-647 Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short	210-647
	Item no.: 210-648 Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short; angled	210-648
	Item no.: 210-719 Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm	210-719
Marking accessories		
	Item no.: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type	2009-110
	Item no.: 2009-113 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	2009-113
	Item no.: 2009-113/000-002 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	2009-113 /000-002
	Item no.: 2009-113/000-005 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	2009-113 /000-005
	Item no.: 2009-113/000-006 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	2009-113 /000-006
	Item no.: 2009-113/000-007 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	2009-113 /000-007

	Item no.: 2009-113/000-012 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	/000-012	2009-113
	Item no.: 2009-113/000-017 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	/000-017	2009-113
	Item no.: 2009-113/000-023 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	/000-023	2009-113
	Item no.: 2009-113/000-024 WMB-Inline; for Smart Printer; on reel; plain; snap-on type	/000-024	2009-113
	Item no.: 793-3501 WMB marking card; as card; plain; snap-on type		793-3501
Female plug			
	Item no.: 2020-102 1-conductor female plug; 1.5 mm ² ; 2-pole		2020-102
	Item no.: 2020-102/122-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 2-pole	/122-000	2020-102
	Item no.: 2020-102/132-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 2-pole	/132-000	2020-102
	Item no.: 2020-102/142-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 2-pole	/142-000	2020-102
	Item no.: 2020-103 1-conductor female plug; 1.5 mm ² ; 3-pole		2020-103
	Item no.: 2020-103/000-036 1-conductor female plug; 1.5 mm ² ; 3-pole	/000-036	2020-103
	Item no.: 2020-103/000-037 1-conductor female plug; 1.5 mm ² ; 3-pole	/000-037	2020-103
	Item no.: 2020-103/000-038 1-conductor female plug; 1.5 mm ² ; 3-pole	/000-038	2020-103
	Item no.: 2020-103/000-039 1-conductor female plug; 1.5 mm ² ; 3-pole	/000-039	2020-103
	Item no.: 2020-103/122-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 3-pole	/122-000	2020-103

	Item no.: 2020-103/132-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 3-pole	/ 132-000	2020-103
	Item no.: 2020-103/142-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 3-pole	/ 142-000	2020-103
	Item no.: 2020-104 1-conductor female plug; 1.5 mm ² ; 4-pole		2020-104
	Item no.: 2020-104/000-036 1-conductor female plug; 1.5 mm ² ; 4-pole	/ 000-036	2020-104
	Item no.: 2020-104/000-037 1-conductor female plug; 1.5 mm ² ; 4-pole	/ 000-037	2020-104
	Item no.: 2020-104/000-038 1-conductor female plug; 1.5 mm ² ; 4-pole	/ 000-038	2020-104
	Item no.: 2020-104/000-039 1-conductor female plug; 1.5 mm ² ; 4-pole	/ 000-039	2020-104
	Item no.: 2020-104/124-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 4-pole	/ 124-000	2020-104
	Item no.: 2020-104/133-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 4-pole	/ 133-000	2020-104
	Item no.: 2020-104/143-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 4-pole	/ 143-000	2020-104
	Item no.: 2020-105 1-conductor female plug; 1.5 mm ² ; 5-pole		2020-105
	Item no.: 2020-105/000-036 1-conductor female plug; 1.5 mm ² ; 5-pole	/ 000-036	2020-105
	Item no.: 2020-105/000-037 1-conductor female plug; 1.5 mm ² ; 5-pole	/ 000-037	2020-105
	Item no.: 2020-105/000-038 1-conductor female plug; 1.5 mm ² ; 5-pole	/ 000-038	2020-105
	Item no.: 2020-105/000-039 1-conductor female plug; 1.5 mm ² ; 5-pole	/ 000-039	2020-105

	Item no.: 2020-105/124-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 5-pole	/ 124-000	2020-105
	Item no.: 2020-105/133-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 5-pole	/ 133-000	2020-105
	Item no.: 2020-105/143-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 5-pole	/ 143-000	2020-105
	Item no.: 2020-106 1-conductor female plug; 1.5 mm ² ; 6-pole		2020-106
	Item no.: 2020-106/000-036 1-conductor female plug; 1.5 mm ² ; 6-pole	/ 000-036	2020-106
	Item no.: 2020-106/000-037 1-conductor female plug; 1.5 mm ² ; 6-pole	/ 000-037	2020-106
	Item no.: 2020-106/000-038 1-conductor female plug; 1.5 mm ² ; 6-pole	/ 000-038	2020-106
	Item no.: 2020-106/000-039 1-conductor female plug; 1.5 mm ² ; 6-pole	/ 000-039	2020-106
	Item no.: 2020-106/124-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 6-pole	/ 124-000	2020-106
	Item no.: 2020-106/133-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 6-pole	/ 133-000	2020-106
	Item no.: 2020-106/143-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 6-pole	/ 143-000	2020-106
	Item no.: 2020-107 1-conductor female plug; 1.5 mm ² ; 7-pole		2020-107
	Item no.: 2020-107/000-036 1-conductor female plug; 1.5 mm ² ; 7-pole	/ 000-036	2020-107
	Item no.: 2020-107/000-037 1-conductor female plug; 1.5 mm ² ; 7-pole	/ 000-037	2020-107
	Item no.: 2020-107/000-038 1-conductor female plug; 1.5 mm ² ; 7-pole	/ 000-038	2020-107



Item no.: 2020-107/000-039
1-conductor female plug; 1.5 mm²; 7-pole

/000-039

2020-107

Item no.: 2020-107/124-000
1-conductor female plug; Locking lever; 1.5 mm²; 7-pole

/124-000

2020-107

Item no.: 2020-107/134-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 7-pole

/134-000

2020-107

Item no.: 2020-107/144-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 7-pole

/144-000

2020-107



Item no.: 2020-108
1-conductor female plug; 1.5 mm²; 8-pole

2020-108



Item no.: 2020-108/000-036
1-conductor female plug; 1.5 mm²; 8-pole

/000-036

2020-108



Item no.: 2020-108/000-037
1-conductor female plug; 1.5 mm²; 8-pole

/000-037

2020-108



Item no.: 2020-108/000-038
1-conductor female plug; 1.5 mm²; 8-pole

/000-038

2020-108



Item no.: 2020-108/000-039
1-conductor female plug; 1.5 mm²; 8-pole

/000-039

2020-108

Item no.: 2020-108/124-000
1-conductor female plug; Locking lever; 1.5 mm²; 8-pole

/124-000

2020-108

Item no.: 2020-108/134-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 8-pole

/134-000

2020-108

Item no.: 2020-108/144-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 8-pole

/144-000

2020-108



Item no.: 2020-109
1-conductor female plug; 1.5 mm²; 9-pole

2020-109



Item no.: 2020-109/000-036
1-conductor female plug; 1.5 mm²; 9-pole

/000-036

2020-109



Item no.: 2020-109/000-037
1-conductor female plug; 1.5 mm²; 9-pole

/000-037

2020-109

	Item no.: 2020-109/000-038 1-conductor female plug; 1.5 mm ² ; 9-pole	/000-038	2020-109
	Item no.: 2020-109/000-039 1-conductor female plug; 1.5 mm ² ; 9-pole	/000-039	2020-109
	Item no.: 2020-109/124-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 9-pole	/124-000	2020-109
	Item no.: 2020-109/134-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 9-pole	/134-000	2020-109
	Item no.: 2020-109/144-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 9-pole	/144-000	2020-109
	Item no.: 2020-110 1-conductor female plug; 1.5 mm ² ; 10-pole		2020-110
	Item no.: 2020-110/000-036 1-conductor female plug; 1.5 mm ² ; 10-pole	/000-036	2020-110
	Item no.: 2020-110/000-037 1-conductor female plug; 1.5 mm ² ; 10-pole	/000-037	2020-110
	Item no.: 2020-110/000-038 1-conductor female plug; 1.5 mm ² ; 10-pole	/000-038	2020-110
	Item no.: 2020-110/000-039 1-conductor female plug; 1.5 mm ² ; 10-pole	/000-039	2020-110
	Item no.: 2020-110/125-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 10-pole	/125-000	2020-110
	Item no.: 2020-110/135-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 10-pole	/135-000	2020-110
	Item no.: 2020-110/145-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 10-pole	/145-000	2020-110
	Item no.: 2020-111 1-conductor female plug; 1.5 mm ² ; 11-pole		2020-111
	Item no.: 2020-111/000-036 1-conductor female plug; 1.5 mm ² ; 11-pole	/000-036	2020-111

	Item no.: 2020-111/000-037 1-conductor female plug; 1.5 mm ² ; 11-pole	/000-037	2020-111
	Item no.: 2020-111/000-038 1-conductor female plug; 1.5 mm ² ; 11-pole	/000-038	2020-111
	Item no.: 2020-111/000-039 1-conductor female plug; 1.5 mm ² ; 11-pole	/000-039	2020-111
	Item no.: 2020-111/125-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 11-pole	/125-000	2020-111
	Item no.: 2020-111/135-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 11-pole	/135-000	2020-111
	Item no.: 2020-111/145-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 11-pole	/145-000	2020-111
	Item no.: 2020-112 1-conductor female plug; 1.5 mm ² ; 12-pole		2020-112
	Item no.: 2020-112/000-036 1-conductor female plug; 1.5 mm ² ; 12-pole	/000-036	2020-112
	Item no.: 2020-112/000-037 1-conductor female plug; 1.5 mm ² ; 12-pole	/000-037	2020-112
	Item no.: 2020-112/000-038 1-conductor female plug; 1.5 mm ² ; 12-pole	/000-038	2020-112
	Item no.: 2020-112/000-039 1-conductor female plug; 1.5 mm ² ; 12-pole	/000-039	2020-112
	Item no.: 2020-112/125-000 1-conductor female plug; Locking lever; 1.5 mm ² ; 12-pole	/125-000	2020-112
	Item no.: 2020-112/135-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 12-pole	/135-000	2020-112
	Item no.: 2020-112/145-000 1-conductor female plug; Strain relief plate; 1.5 mm ² ; 12-pole	/145-000	2020-112
	Item no.: 2020-113 1-conductor female plug; 1.5 mm ² ; 13-pole		2020-113



Item no.: 2020-113/000-036
1-conductor female plug; 1.5 mm²; 13-pole

/000-036

2020-113



Item no.: 2020-113/000-037
1-conductor female plug; 1.5 mm²; 13-pole

/000-037

2020-113



Item no.: 2020-113/000-038
1-conductor female plug; 1.5 mm²; 13-pole

/000-038

2020-113



Item no.: 2020-113/000-039
1-conductor female plug; 1.5 mm²; 13-pole

/000-039

2020-113

Item no.: 2020-113/125-000
1-conductor female plug; Locking lever; 1.5 mm²; 13-pole

/125-000

2020-113

Item no.: 2020-113/135-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 13-pole

/135-000

2020-113

Item no.: 2020-113/145-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 13-pole

/145-000

2020-113



Item no.: 2020-114
1-conductor female plug; 1.5 mm²; 14-pole

2020-114



Item no.: 2020-114/000-036
1-conductor female plug; 1.5 mm²; 14-pole

/000-036

2020-114



Item no.: 2020-114/000-037
1-conductor female plug; 1.5 mm²; 14-pole

/000-037

2020-114



Item no.: 2020-114/000-038
1-conductor female plug; 1.5 mm²; 14-pole

/000-038

2020-114



Item no.: 2020-114/000-039
1-conductor female plug; 1.5 mm²; 14-pole

/000-039

2020-114

Item no.: 2020-114/125-000
1-conductor female plug; Locking lever; 1.5 mm²; 14-pole

/125-000

2020-114

Item no.: 2020-114/135-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 14-pole

/135-000

2020-114

Item no.: 2020-114/145-000
1-conductor female plug; Strain relief plate; 1.5 mm²; 14-pole

/145-000

2020-114

	Item no.: 2020-115 1-conductor female plug; 1.5 mm ² ; 15-pole		2020-115
	Item no.: 2020-115/000-036 1-conductor female plug; 1.5 mm ² ; 15-pole	/000-036	2020-115
	Item no.: 2020-115/000-037 1-conductor female plug; 1.5 mm ² ; 15-pole	/000-037	2020-115
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	Item no.: 2020-202 2-conductor female connector; 1.5 mm ² ; 2-pole		2020-202
	Item no.: 2020-202/122-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 2-pole	/122-000	2020-202
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	Item no.: 2020-203/000-036 2-conductor female connector; 1.5 mm ² ; 3-pole	/000-036	2020-203
	Item no.: 2020-203/000-037 2-conductor female connector; 1.5 mm ² ; 3-pole	/000-037	2020-203



Item no.: 2020-203/000-038
2-conductor female connector; 1.5 mm²; 3-pole

/000-038

2020-203



Item no.: 2020-203/000-039
2-conductor female connector; 1.5 mm²; 3-pole

/000-039

2020-203

Item no.: 2020-203/122-000
2-conductor female connector; Locking lever; 1.5 mm²; 3-pole

/122-000

2020-203

Item no.: 2020-203/132-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 3-pole

/132-000

2020-203

Item no.: 2020-203/142-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 3-pole

/142-000

2020-203



Item no.: 2020-204
2-conductor female connector; 1.5 mm²; 4-pole

2020-204



Item no.: 2020-204/000-036
2-conductor female connector; 1.5 mm²; 4-pole

/000-036

2020-204



Item no.: 2020-204/000-037
2-conductor female connector; 1.5 mm²; 4-pole

/000-037

2020-204



Item no.: 2020-204/000-038
2-conductor female connector; 1.5 mm²; 4-pole

/000-038

2020-204



Item no.: 2020-204/000-039
2-conductor female connector; 1.5 mm²; 4-pole

/000-039

2020-204

Item no.: 2020-204/124-000
2-conductor female connector; Locking lever; 1.5 mm²; 4-pole

/124-000

2020-204

Item no.: 2020-204/133-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 4-pole

/133-000

2020-204

Item no.: 2020-204/143-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 4-pole

/143-000

2020-204



Item no.: 2020-205
2-conductor female connector; 1.5 mm²; 5-pole

2020-205



Item no.: 2020-205/000-036
2-conductor female connector; 1.5 mm²; 5-pole

/000-036

2020-205

	Item no.: 2020-205/000-037 2-conductor female connector; 1.5 mm ² ; 5-pole	/000-037	2020-205
	Item no.: 2020-205/000-038 2-conductor female connector; 1.5 mm ² ; 5-pole	/000-038	2020-205
	Item no.: 2020-205/000-039 2-conductor female connector; 1.5 mm ² ; 5-pole	/000-039	2020-205
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	Item no.: 2020-205/133-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 5-pole	/133-000	2020-205
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	Item no.: 2020-206/000-036 2-conductor female connector; 1.5 mm ² ; 6-pole	/000-036	2020-206
	Item no.: 2020-206/000-037 2-conductor female connector; 1.5 mm ² ; 6-pole	/000-037	2020-206
	Item no.: 2020-206/000-038 2-conductor female connector; 1.5 mm ² ; 6-pole	/000-038	2020-206
	Item no.: 2020-206/000-039 2-conductor female connector; 1.5 mm ² ; 6-pole	/000-039	2020-206
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	Item no.: 2020-206/143-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 6-pole	/143-000	2020-206
	Item no.: 2020-207 2-conductor female connector; 1.5 mm ² ; 7-pole		2020-207



Item no.: 2020-207/000-036
2-conductor female connector; 1.5 mm²; 7-pole

/000-036

2020-207



Item no.: 2020-207/000-037
2-conductor female connector; 1.5 mm²; 7-pole

/000-037

2020-207



Item no.: 2020-207/000-038
2-conductor female connector; 1.5 mm²; 7-pole

/000-038

2020-207



Item no.: 2020-207/000-039
2-conductor female connector; 1.5 mm²; 7-pole

/000-039

2020-207

Item no.: 2020-207/124-000
2-conductor female connector; Locking lever; 1.5 mm²; 7-pole

/124-000

2020-207

Item no.: 2020-207/134-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 7-pole

/134-000

2020-207

Item no.: 2020-207/144-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 7-pole

/144-000

2020-207



Item no.: 2020-208
2-conductor female connector; 1.5 mm²; 8-pole

2020-208



Item no.: 2020-208/000-036
2-conductor female connector; 1.5 mm²; 8-pole

/000-036

2020-208



Item no.: 2020-208/000-037
2-conductor female connector; 1.5 mm²; 8-pole

/000-037

2020-208



Item no.: 2020-208/000-038
2-conductor female connector; 1.5 mm²; 8-pole

/000-038

2020-208



Item no.: 2020-208/000-039
2-conductor female connector; 1.5 mm²; 8-pole

/000-039

2020-208

Item no.: 2020-208/124-000
2-conductor female connector; Locking lever; 1.5 mm²; 8-pole

/124-000

2020-208

Item no.: 2020-208/134-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 8-pole

/134-000

2020-208

Item no.: 2020-208/144-000
2-conductor female connector; Strain relief plate; 1.5 mm²; 8-pole

/144-000

2020-208

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	Item no.: 2020-209/000-036 2-conductor female connector; 1.5 mm ² ; 9-pole	/000-036	2020-209
	Item no.: 2020-209/000-037 2-conductor female connector; 1.5 mm ² ; 9-pole	/000-037	2020-209
	Item no.: 2020-209/000-038 2-conductor female connector; 1.5 mm ² ; 9-pole	/000-038	2020-209
	Item no.: 2020-209/000-039 2-conductor female connector; 1.5 mm ² ; 9-pole	/000-039	2020-209
	Item no.: 2020-209/124-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 9-pole	/124-000	2020-209
	Item no.: 2020-209/134-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 9-pole	/134-000	2020-209
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	Item no.: 2020-210/000-036 2-conductor female connector; 1.5 mm ² ; 10-pole	/000-036	2020-210
	Item no.: 2020-210/000-037 2-conductor female connector; 1.5 mm ² ; 10-pole	/000-037	2020-210
	Item no.: 2020-210/000-038 2-conductor female connector; 1.5 mm ² ; 10-pole	/000-038	2020-210
	Item no.: 2020-210/000-039 2-conductor female connector; 1.5 mm ² ; 10-pole	/000-039	2020-210
	Item no.: 2020-210/125-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 10-pole	/125-000	2020-210
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	Item no.: 2020-210/145-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 10-pole	/ 145-000	2020-210
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	Item no.: 2020-211/000-037 2-conductor female connector; 1.5 mm ² ; 11-pole	/ 000-037	2020-211
	Item no.: 2020-211/000-038 2-conductor female connector; 1.5 mm ² ; 11-pole	/ 000-038	2020-211
	Item no.: 2020-211/000-039 2-conductor female connector; 1.5 mm ² ; 11-pole	/ 000-039	2020-211
	Item no.: 2020-211/125-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 11-pole	/ 125-000	2020-211
	Item no.: 2020-211/135-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 11-pole	/ 135-000	2020-211
	Item no.: 2020-211/145-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 11-pole	/ 145-000	2020-211
	Item no.: 2020-212 2-conductor female connector; 1.5 mm ² ; 12-pole		2020-212
	Item no.: 2020-212/000-036 2-conductor female connector; 1.5 mm ² ; 12-pole	/ 000-036	2020-212
	Item no.: 2020-212/000-037 2-conductor female connector; 1.5 mm ² ; 12-pole	/ 000-037	2020-212
	Item no.: 2020-212/000-038 2-conductor female connector; 1.5 mm ² ; 12-pole	/ 000-038	2020-212
	Item no.: 2020-212/000-039 2-conductor female connector; 1.5 mm ² ; 12-pole	/ 000-039	2020-212
	Item no.: 2020-212/125-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 12-pole	/ 125-000	2020-212

Item no.: 2020-212/135-000		2020-212
2-conductor female connector; Strain relief plate; 1.5 mm ² ; 12-pole		
	/ 135-000	
Item no.: 2020-212/145-000		2020-212
2-conductor female connector; Strain relief plate; 1.5 mm ² ; 12-pole		
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	2-conductor female connector; 1.5 mm ² ; 13-pole	
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	Item no.: 2020-213/000-037	2020-213
	2-conductor female connector; 1.5 mm ² ; 13-pole	
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	Item no.: 2020-213/000-038	2020-213
	2-conductor female connector; 1.5 mm ² ; 13-pole	
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	2-conductor female connector; 1.5 mm ² ; 13-pole	
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	2-conductor female connector; Locking lever; 1.5 mm ² ; 13-pole	
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	2-conductor female connector; Strain relief plate; 1.5 mm ² ; 13-pole	
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	2-conductor female connector; Strain relief plate; 1.5 mm ² ; 13-pole	
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	2-conductor female connector; 1.5 mm ² ; 14-pole	
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	2-conductor female connector; 1.5 mm ² ; 14-pole	
	/ 000-036	
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	2-conductor female connector; 1.5 mm ² ; 14-pole	
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	Item no.: 2020-214/000-038	2020-214
	2-conductor female connector; 1.5 mm ² ; 14-pole	
	/ 000-038	
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	2-conductor female connector; 1.5 mm ² ; 14-pole	
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	Item no.: 2020-214/125-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 14-pole	/ 125-000	2020-214
	Item no.: 2020-214/135-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 14-pole	/ 135-000	2020-214
	Item no.: 2020-214/145-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 14-pole	/ 145-000	2020-214
	Item no.: 2020-215 2-conductor female connector; 1.5 mm ² ; 15-pole		2020-215
	Item no.: 2020-215/000-036 2-conductor female connector; 1.5 mm ² ; 15-pole	/ 000-036	2020-215
	Item no.: 2020-215/000-037 2-conductor female connector; 1.5 mm ² ; 15-pole	/ 000-037	2020-215
	Item no.: 2020-215/000-038 2-conductor female connector; 1.5 mm ² ; 15-pole	/ 000-038	2020-215
	Item no.: 2020-215/000-039 2-conductor female connector; 1.5 mm ² ; 15-pole	/ 000-039	2020-215
	Item no.: 2020-215/125-000 2-conductor female connector; Locking lever; 1.5 mm ² ; 15-pole	/ 125-000	2020-215
	Item no.: 2020-215/135-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 15-pole	/ 135-000	2020-215
	Item no.: 2020-215/145-000 2-conductor female connector; Strain relief plate; 1.5 mm ² ; 15-pole	/ 145-000	2020-215
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.: 210-162
Steel carrier rail; 35 x 7.5 mm; slotted; 1 mm thick

210-162



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

End plate

Item no.: 2020-2291
End and intermediate plate; 1 mm thick

2020-



Item no.: 2020-2292
End and intermediate plate; 1 mm thick

2020-

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