

CAP FOR D-BOX M12 4-WAY 5-POLE

No pot.-sep. 10m PUR/PVC, 8x0,34+3X0.75

for 4-way distribution boxes, 5-pole 10.0 m

Further cable lengths on request.

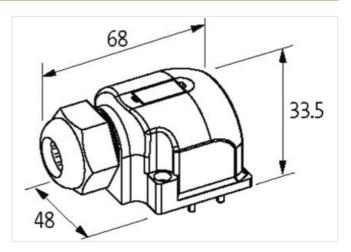
Plastic housings with good resistance against chemicals and oils.

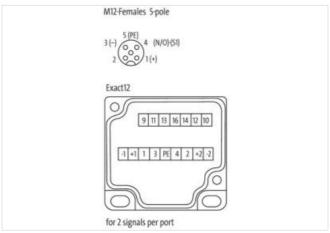
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image



Commercial data	
ECLASS-6.0	27143423
ECLASS-6.1	27279219
ECLASS-7.0	27279219
ECLASS-8.0	27279219
ECLASS-9.0	27440108

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-13



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ECLASS-10.1	27440108
ECLASS-11.1	27440108
ECLASS-12.0	27440108
ETIM-5.0	EC002585
customs tariff number	85444290
GTIN	4048879055581
Packaging unit	1
Electrical data Supply	
Total current max.	8 A
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
Additional condition temperature range	depending on cable quality
Installation Cable	
STOOW style jacket	Hybrid, Signal, Power
Cable identification	363
	2
Cable Type Jacket Color	
Type of Certificate	gray cURus
Amount stranding	1
Stranding Stranding	2 wires with Filler twisted
Amount stranding (type 2)	1
Stranding (type 2)	9 wires around Stranding combination twisted
Cable shielding (type)	copper braiding, bare 85 %
Cable shielding (coverage) Filler	
wire arrangement	yes white, yellow, (gray, gray-pink, red-blue, green, green-white, brown-green, blue, brown, green-yellow)
Cable weigth	143 g/m
	PUR
Material jacket	87 ± 5 Shore A
Shore hardness jacket	or 20 diolon
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Outer-diameter (jacket)	8,1 mm
Tolerance outer diameter (sheath)	± 5 %
Material inner jacket	PVC
Color (inner jacket)	gray
Material wire insulation	PVC
Amount wires	8
Outer diameter insulation	1,3 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	43 ± 5 Shore D
Material properties wire insulation	good machinability
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands (wire)	19
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,34 mm²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Traversing distance (C-track)	5 m @ 25 °C

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Material wire insulation (Power) PVC Outer diameter wire insulation (Power) 1.8 mm Tolerance user dimeter wire insulation (Power) 1.8 mm Tolerance user dimeter wire insulation (Power) 42.5 Shore D Material properties wire insulation (Power) 900 machinability Impredient feeness wire insulation (Power) 24 Diameter of single wires (Power) 24 Diameter of single wires (Power) 0.2 mm Were conductor vive (Power) 0.2 mm Material conductor vive (Power) Strand class 5 Material votage (conductor - conductor) 300 V Max. rated votage (conductor - conductor) 300 V Max. rated votage (conductor - conductor) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Loop resistance 7.8 A Electrical resistance coating wire (Power) 28 Ωkm @20 °C Electrical resistance virence (stood) 20 °C Power frequency virentser (stood) 80 °C Operating temperature (statc)	Travel speed (C-track)	3
Outer diameter wire insulation (Power) 1,8 mm Tolerance outer diameter wire insulation (Power) 45 % Shore hardness wire insulation (Power) 425 Shore D Material properties wire insulation (Power) 425 Shore D Ingredient freeness wire insulation (Power) lead-free, cadmium-free, CFC-free, silicone-free Amount strands wire (Power) 0.7 mm Wise conductor cross section (Fower) 0.75 mm² Wise conductor cross section (Fower) 0.75 mm² Max. rated voltage (conductor - ground) 300 V Max. rated voltage (conductor - ground) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) 26 CMm @20 °C Electrical resistance coating wire (Power) 26 CMm @20 °C AC withstand voltage (wire - wire) 26 CMm @20 °C Power frequency withstand voltage (wire - yeakel) 26 CMm @20 °C Max. operating temperature (fixed) 80 °C Operating temperature max. (cytamic) 70 °C Corporating temperature max. (cytamic) <td>Material wire insulation (Power)</td> <td></td>	Material wire insulation (Power)	
Shore hardness wire insulation (Power) 45 %	Outer diameter wire insulation (Power)	1,8 mm
Material properties wire insulation (Power) pood machinability Ingredient feeness wire insulation (Power) lead-free, cadmium-free, CPC-free, silicone-free Amounts stands wire (Power) 24 Dameter of single wires (Power) 0.2 mm Wire conductor cross section (Power) Standed copper wire, bare Marterial conductor wire (Power) Stranded copper wire, bare Conductor bype wire (Power) Stranded copper wire, bare Max. rated voltage (conductor - conductor) 300 V Max. rated voltage (conductor - conductor) 300 V Current load capacity (standard) to DIN VDE 0998-4 Current load capacity (standard) to DIN VDE 0998-4 Lorent load capacity (standard) 4 A Lorent load capacity (standard) 57 k2 km @ 20 °C Electrical resistance on line constant wire 57 k2 km @ 20 °C Electrical resistance on standard wire 2 kV @ 60 s Electrical resistance on standard wire 2 kV @ 60 s Electrical resistance vire wire 2 kV @ 60 s Electrical resistance vire wire 30 °C Operating temperature standard (dynamic) 5 °C Coperating temperature max. (dynamic		±5 %
Ingredient freeness wire insulation (Power) lead-free, cadmium-free, CFC-free, silicone-free Amount strands wire (Power) 24 Diameter of single wires (Power) 0.2 mm Wire conductor year (Power) Stranded copper wire, bare Material conductor wire (Power) Strand class 5 Max. rated voltage (conductor - ground) 300 V Max. rated voltage (conductor - ground) 10 IN VDE 0298-4 Current load capacity (standard) 20 IN VDE 0298-4 Current load capacity (standard) 20 IN VDE 0298-4 Current load capacity (standard) 20 IN VDE 0298-4 Current load voltage (conductor voltage (condu	Shore hardness wire insulation (Power)	43±5 Shore D
Diameter of single wires (Power) 24	Material properties wire insulation (Power)	good machinability
Diameter of single wires (Power) 0,2 mm Wire conductor cross section (Power) 0.75 mm³ Max. rated voltage (conductor - conductor) Strand class 5 Max. rated voltage (conductor - conductor) 300 V Max. rated voltage (conductor - conductor) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 4 A Loop resistance 7,8 A Electrical resistance line constant wire 57 Ω/km @ 20 °C Electrical resistance coating wire (Power) 2 kW @ 60 s AC Withstand vollage (wire - space) 2 kW @ 60 s AG Withstand vollage (wire - space) 2 kW @ 60 s All Compariting temperature (fixed) 30 °C Max. operating temperature (fixed) 80 °C Operating temperature max. (dynamic) 70 °C Perating temperature max. (dynamic) 70 °C Gasoline resistance Good, application-related testing Our essistance Good, application-related testing Bending radius (fixed) 5 x Culter diameter Travel speed (C vack) <t< td=""><td>Ingredient freeness wire insulation (Power)</td><td>lead-free, cadmium-free, CFC-free, silicone-free</td></t<>	Ingredient freeness wire insulation (Power)	lead-free, cadmium-free, CFC-free, silicone-free
Wire conductor cross section (Power) 0.75 mm² Material conductor wire (Power) Stranded copper wire, bare Conductor type (Power) Strand class 5 Max. rated voltage (conductor - conductor) 300 V Max. rated voltage (conductor - ground) 300 V Current load capacity min. wire 4 A Loop resistance 7.8 A Electrical resistance line constant wire 57 Ω/km @ 20 °C Electrical resistance coating wire (Power) 25 Ω/km @ 20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - jacket) 30 °C Min. operating temperature (static) 30 °C Max. operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) 70 °C Flamer resistance Good, application-related testing Gasoline resistance Good, application-related testing Greating radius (kynamic) 5 × C Voter diameter Bending radius (kynamic) 10 × Outer diameter Bending radius (kynamic) 10 × Outer diameter Bending radius (kynamic) 10 × Outer diameter Family construction form<	Amount strands wire (Power)	24
Material conductor wire (Power) Stranded copper wire, bare Conductor type wire (Power) Strand class 5 Max, rated voltage (conductor - ground) 300 V Max, rated voltage (conductor - ground) 300 V Current load capacity (int.wire) to DIN VDE 0298-4 Lorent load capacity (int.wire) 4 A Loop resistance 7.8 A Electrical resistance control wire (Power) 57 (Dkm @ 20 °C Electrical resistance coating wire (Power) 2 kW @ 60 s Power frequency withstand voltage (wire - wire) 2 kW @ 60 s Power frequency withstand voltage (wire inclusive) 30 °C Min. operating temperature (static) 30 °C Min. operating temperature (static) 30 °C Operating temperature (fixed) 5° °C Operating temperature (fixed) 7° °C Flame resistance Good, application-related testing Gasoline resistance Good, application-related testing Gli resistance Good, application-related testing Bending radius (fixed) 5 × Outer diameter Bending radius (fixed) 5 × Outer diameter Bending radius (fixed)	Diameter of single wires (Power)	0,2 mm
Conductor type wire (Power) Strand class 5 Max. rated voltage (conductor - conductor) 300 V Max. rated voltage (conductor - conductor) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. Wire 4 A Loop resistance 7,8 A Electrical resistance line constant wire 57 Ω/km @ 20 °C Electrical resistance coating wire (Power) 26 Ω/km @ 20 °C Power frequency withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - wire) 2 kV @ 60 s Min. operating temperature (fixed) 80 °C Max. operating temperature (fixed) 80 °C Operating temperature max. (dynamic) 70 °C Flame resistance Good, application-related testing Condition (resistance) Good, application-related testing Oil resistance Good, application-related testing Oil resistance Good, application-related testing Bending radius (fixed) 5 × Outer diameter	Wire conductor cross section (Power)	0,75 mm²
Max. rated voltage (conductor - conductor) 300 V Max. rated voltage (conductor - ground) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Loop resistance 7.9 A Electrical resistance coating wire (Power) 57 Ω/km @ 20 °C Electrical resistance coating wire (Power) 26 Ω/km @ 20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - wire) 2 kV @ 60 s Min. operating temperature (fixed) 30 °C Max. operating temperature (fixed) 30 °C Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Chemical resistance Good, application-related testing Oil resistance Good, application-related testing </td <td>Material conductor wire (Power)</td> <td>Stranded copper wire, bare</td>	Material conductor wire (Power)	Stranded copper wire, bare
Max. rated voltage (conductor - ground) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 4 A Loop resistance 7.8 A Electrical resistance loss constant wire 57 O/km @ 20 °C Electrical resistance losing wire (Power) 26 O/km @ 20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - lacket) 30 °C Min. operating temperature (static) -30 °C Max. operating temperature (ixed) 80 °C Operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 × Outer diameter Bending radius (gynamic) 10 × Outer diameter Family construction form free cable end	Conductor type wire (Power)	Strand class 5
Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 4 A Loop resistance 7,8 A Electrical resistance line constant wire 57 QMm @ 20 °C Electrical resistance coating wire (Power) 26 QMm @ 20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - jacket) 30 °C Min. operating temperature (static) 30 °C Min. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) 75 °C Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2 2 UL 1581 § 1090 chemical resistance Good, application-related testing Gascine resistance Good, application-related testing Gli resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (fixed) 5 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 1 Family construction form free cable end No. of poles 13	Max. rated voltage (conductor - conductor)	300 V
Current load capacity min. wire 4 A Loop resistance 7,8 A Electrical resistance line constant wire 57 Mrm @ 20 °C Electrical resistance coating wire (Power) 26 C/krm @20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - vire) 2 kV @ 60 s Min. operating temperature (static) -30 °C Max. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) -70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Oil resistance S × Outer diameter Bending radius (fixed) 5 × Outer diameter Family construction form free cable end No. of poles <t< td=""><td>Max. rated voltage (conductor - ground)</td><td>300 V</td></t<>	Max. rated voltage (conductor - ground)	300 V
Loop resistance 7,8 A Electrical resistance line constant wire 57 Ω/km @ 20 °C Electrical resistance coating wire (Power) 26 Ω/km @ 20 °C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - gradue) 2 kV @ 60 s Min. operating temperature (static) 30 °C Max. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) 5 °C Operating temperature min. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2·2 UL 1581 § 1090 Chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (fixed) 5 x Outer diameter Bending radius (fixed) 5 x Outer diameter Travel speed (C-track) 2 kMo. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form <t< td=""><td>Current load capacity (standard)</td><td>to DIN VDE 0298-4</td></t<>	Current load capacity (standard)	to DIN VDE 0298-4
Electrical resistance line constant wire Electrical resistance coating wire (Power) 26 Ω/m @20 °C AC withstand voltage (wire - wire) 26 Ω/m @20 °C Power frequency withstand voltage (wire - gacket) 3cket) Min. operating temperature (static) 3c °C Max. operating temperature (fixed) 8c °C Operating temperature min. (dynamic) 7c °C Operating temperature min. (dynamic)	Current load capacity min. wire	4 A
Electrical resistance coating wire (Power) 26 Ω km @ 20 ° C AC withstand voltage (wire - wire) 2 kV @ 60 s Power frequency withstand voltage (wire - izoket) 2 kV @ 60 s Min. operating temperature (static) -30 ° C Max. operating temperature (fixed) 80 ° C Operating temperature min. (dynamic) -5 ° C Operating temperature max. (dynamic) 70 ° C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Gasoline resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 kine. @ 25 ° C Connection type 3 11 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender male Color contact c	Loop resistance	7,8 A
AC withstand voltage (wire - wire)	Electrical resistance line constant wire	57 Ω/km @ 20 °C
Power frequency withstand voltage (wire - jacket) 2 kV @ 60 s Min. operating temperature (static) 30 °C Min. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) 5 °C Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A <	Electrical resistance coating wire (Power)	26 Ω/km @20 °C
Service 19	AC withstand voltage (wire - wire)	2 kV @ 60 s
Max. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) 70 °C Fiame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 FIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S		2 kV @ 60 s
Operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 FIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Min. operating temperature (static)	-30 °C
Operating temperature max. (dynamic) 70 °C Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Tamily construction form Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Max. operating temperature (fixed)	80 °C
Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PiN 1 + PiN 2 NC S 2 PiN 3 - PIN 4 NO S 1	Operating temperature min. (dynamic)	-5 °C
chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Operating temperature max. (dynamic)	70 °C
Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	chemical resistance	Good, application-related testing
Bending radius (fixed) 5 x Outer diameter Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Gasoline resistance	Good, application-related testing
Bending radius (dynamic) 10 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °C Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Oil resistance	Good, application-related testing DIN EN 60811-404
Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Bending radius (fixed)	5 x Outer diameter
Connection type 3 Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Bending radius (dynamic)	10 x Outer diameter
Family construction form free cable end No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Travel speed (C-track)	2 Mio. @ 25 °C
No. of poles 11 Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Connection type 3	
Family construction form free cable end No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Family construction form	free cable end
No. of poles 13 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	No. of poles	11
Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Family construction form	free cable end
Gender female Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	No. of poles	13
Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Family construction form	M12
Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Gender	female
No. of poles 5 PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Color contact carrier	black
PIN 1 + PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	Coding	A
PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1	No. of poles	5
PIN 3 - NO S 1	PIN 1	+
PIN 4 NO S 1	PIN 2	NC S 2
	PIN 3	-
PIN 5 PE	PIN 4	NO S 1
	PIN 5	PE