

CAP FOR D-BOX M12 4-WAY 4 POLE

No pot.-sep. 10m PUR/PVC, 4X0.34+3X0.75

for 4-way distribution box, 4-pole 10.0 m

Further cable lengths on request.

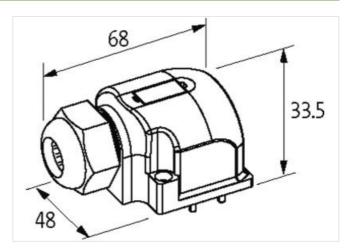
Plastic housings with good resistance against chemicals and oils.

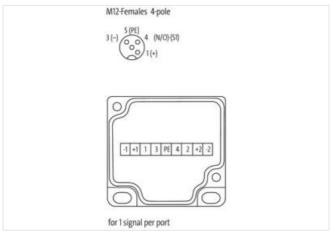
The resistance to aggressive media should be individually tested for your application. Further details on request.

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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EGLASS-12.0 27440108 ETIMS-0 EXCRASS-12.0 GTN 60002855 Customs suffir number 5444290 GTN 404877905901 PARSAIging unt 1 Electrical data [Supply Feberical data [Supply Folia current max 8 A Device protection Media Finance resistance finance restardant Material data [Material data Material data Mat	ECLASS-10.1	27440108
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Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free, silicone-free Traversing distance (C-track) 5 m 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 Travel speed (C-track) 3 Material wire insulation (Power) PVC	Shore hardness wire insulation	43 ± 5 Shore D
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Conductor type (wire) Strand class 5 Travel speed (C-track) 3 Material wire insulation (Power) PVC	Diameter of single wires	· · · · · · · · · · · · · · · · · · ·
Travel speed (C-track) 3 Material wire insulation (Power) PVC	Conductor crosssection (wire)	0,34 mm²
Material wire insulation (Power) PVC	Conductor crosssection (wire) Material conductor wire	0,34 mm² Stranded copper wire, bare
,	Conductor crosssection (wire) Material conductor wire Conductor type (wire)	0,34 mm² Stranded copper wire, bare Strand class 5
Outer diameter wire insulation (Power) 1,8 mm	Conductor crosssection (wire) Material conductor wire Conductor type (wire) Travel speed (C-track)	0,34 mm² Stranded copper wire, bare Strand class 5 3
	Conductor crosssection (wire) Material conductor wire Conductor type (wire) Travel speed (C-track) Material wire insulation (Power)	0,34 mm² Stranded copper wire, bare Strand class 5 3 PVC



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Tolerance outer diameter wire insulation (Power)	±5 %
Shore hardness wire insulation (Power)	43±5 Shore D
Material properties wire insulation (Power)	good machinability
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 cross section (Power)	0,75 mm²
Material conductor wire (Power)	Stranded copper wire, bare
Conductor type wire (Power)	Strand class 5
Max. rated voltage (conductor - conductor)	300 V
Max. rated voltage (conductor - ground)	300 V
Loop resistance	7,8 A
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	4 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 - jacket)	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 UL 1581 § 1090 IEC 60332-2-2
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.
Connection type 2	
Family construction form	free cable end
No. of poles	7
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	4
PIN 1	+
PIN 2	n.c.
PIN 3	-
PIN 4	NO S 1
PIN 5	PE