

PRE-WIRED CAP FOR EXACT8, 10XM8, 3 POLE

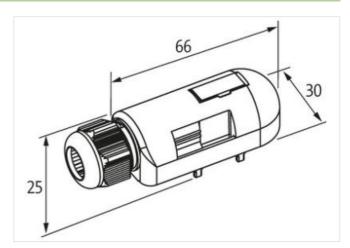
10.0m PUR/PVC 10x0,34+2x0,75

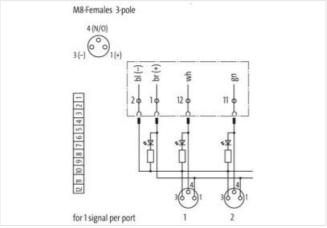
PUR/PVC 10.0 m

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
ECLASS-10.1	27440108
ECLASS-11.1	27440108
ECLASS-12.0	27440108



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ETNLS-0 ECO02585 customs tariff number 85444290 GTIN 4048879056755 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 min20 °C Operating temperature max. 80 °C Additional condition temperature range depending on cable quality Installation Cable STOOW style jacket Hybrid, Signal, Power Cable identification 385 Cable Type 2 Jacket Color gray Type of Certificate culfus Amount stranding 1 Stranding (type 2) 9 wires around Stranding combination twisted wire arrangement red, black, violet, (red-blue, gray-pink, pink, gray, yellow, green, white, brown, blue) Shore hardness jacket PUR Shore hardness jacket PUR Shore hardness jacket PVC Color (inner jacket) 9ray Material inner jacket PVC Color (inner jacket) 9ray Material inner jacket PVC Color (inner jacket) gray FVC Color (inner jacket) gray PVC Color (inner jacket) gray		EC002585
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Tolerance outer diameter (sheath) ± 5 % Material inner jacket PVC	Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Material inner jacket PVC	Outer-diameter (jacket)	8,3 mm
waterial inner jacket	Tolerance outer diameter (sheath)	± 5 %
Color (inner jacket) gray	Material inner jacket	PVC
	Color (inner jacket)	gray
Material wire insulation PVC	Material wire insulation	PVC
Amount wires 10	Amount wires	10
Outer diameter insulation 1,3 mm	Outer diameter insulation	1,3 mm
Outer diameter tolerance core insulation ± 5 %	Outer diameter tolerance core insulation	±5%
Shore hardness wire insulation 43 ± 5 Shore D	Shore hardness wire insulation	43 ± 5 Shore D
Material properties wire insulation good machinability	Material properties wire insulation	good machinability
Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free, silicone-free	Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands (wire) 19		
Diameter of single wires 15 mm	<u> </u>	15 mm
Conductor crosssection (wire) 0,34 mm ²		· · · · · · · · · · · · · · · · · · ·
Material conductor wire Stranded copper wire, bare		
Conductor type (wire) Strand class 5		
Traversing distance (C-track) 5 m @ 25 °C		
Travel speed (C-track) 2		
Material wire insulation (Power) PVC		
Outer diameter wire insulation (Power) 1,8 mm Tolerance outer diameter wire insulation		
(Power) ±5 %	(Power)	
Shore hardness wire insulation (Power) 43±5 Shore D	Shore hardness wire insulation (Power)	43±5 Shore D



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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 mm ²
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
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
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 IEC 60332-2-2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 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 2	
Family construction form	free cable end
No. of poles	12
Family construction form	M8
Gender	female
Color contact carrier	black
Coding	A
No. of poles	3
PIN 1	+
PIN 3	•
PIN 4	S