

PRE-WIRED CAP FOR EXACT8, 6XM8, 4-POL

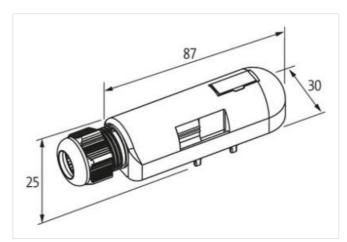
10.0m PUR/PVC 12x0.34+2x0,75

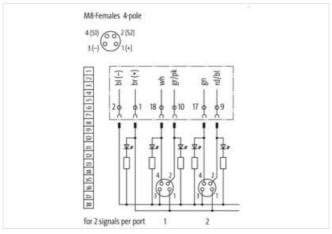
PUR/PVC 10.0 m

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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customs suffi number 65444500 GTIN 4048879284838 Pelackging unt 1 Electrical datal Supply 8 Divice protection Media 8 Plane resistance flame relavabnt Mochanical datal Material data Marchanical datal Material data Mechanical Code Material data Pastic Environmental characteristics Climatic Coperating temperature min 20 °C Operating temperature min 20 °C Operating temperature min 30 °C Operating temperature min 40 °C Cable identification 386 Ladactic Colon 40 °C Cable identification 40 °C Cable identification 40 °C Stranding (type 2) 11 Stranding (type 2) 120 °C Stranding (type 2) 13 °C	ETIM 5 0	FORMER
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Conductor crosssection (wire)0,34 mm²Material conductor wireStranded copper wire, bareConductor type (wire)Strand class 5Material wire insulation (Data)PVCOuter diameter wire insulation (Data)1,8 mmTolerance outer diameter wire insulation (data)± 5 %Shore hardness wire insulation (Data)55 ± 5 Shore DMaterial properties wire insulation (Data)good machinabilityIngredient freeness wire insulation (Data)lead-free, cadmium-free, CFC-free, silicone-freeAmount wires (Data)2	Amount strands (wire)	19
Material conductor wire Stranded copper wire, bare Conductor type (wire) Strand class 5 Material wire insulation (Data) PVC Outer diameter wire insulation (Data) 1,8 mm Tolerance outer diameter wire insulation (data) ± 5 % Shore hardness wire insulation (Data) 55 ± 5 Shore D Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Diameter of single wires	0,15 mm
Conductor type (wire) Strand class 5 Material wire insulation (Data) PVC Outer diameter wire insulation (Data) 1,8 mm Tolerance outer diameter wire insulation (data) ±5% Shore hardness wire insulation (Data) 55 ± 5 Shore D Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) Amount wires (Data) 2	Conductor crosssection (wire)	0,34 mm²
Material wire insulation (Data) Outer diameter wire insulation (Data) Tolerance outer diameter wire insulation (data) Shore hardness wire insulation (Data) Store hardness wire insulation (Data) Material properties wire insulation (Data) Good machinability Ingredient freeness wire insulation (Data) Amount wires (Data) PVC Note Material properties wire insulation (Data) Store D Material properties wire insulation (Data) Good machinability Ingredient freeness wire insulation (Data) 2	Material conductor wire	Stranded copper wire, bare
Outer diameter wire insulation (Data) 1,8 mm Tolerance outer diameter wire insulation (data) ±5 % Shore hardness wire insulation (Data) 55 ± 5 Shore D Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Conductor type (wire)	Strand class 5
Tolerance outer diameter wire insulation (data) ± 5 % Shore hardness wire insulation (Data) 55 ± 5 Shore D Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Material wire insulation (Data)	PVC
Shore hardness wire insulation (Data) 55 ± 5 Shore D Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Outer diameter wire insulation (Data)	1,8 mm
Material properties wire insulation (Data) good machinability Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Tolerance outer diameter wire insulation (data)	±5%
Ingredient freeness wire insulation (Data) lead-free, cadmium-free, CFC-free, silicone-free Amount wires (Data) 2	Shore hardness wire insulation (Data)	55 ± 5 Shore D
Amount wires (Data) 2	Material properties wire insulation (Data)	good machinability
·	Ingredient freeness wire insulation (Data)	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands wire (Data) 42	Amount wires (Data)	2
	Amount strands wire (Data)	42

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-25



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Diameter of single wires (Data)	0.15 mm
Conductor crosssection wire (Data)	0,75 mm ²
Material conductor wire (Data)	Stranded copper wire, bare
Wire conductor type (Data)	strand class 6
Traversing distance (C-track)	5 m @ 25 °C horizontal
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	4 A
Current load capacity min. Wire (Data)	12 A
Electrical resistance line constant wire	57 Ω/km @ 20 °C
Electrical resistance coating wire (Data)	26 Ω/km @ 20 °C
Max. rated voltage power (conductor - ground)	300 V
Max. rated voltage power (conductor - conductor)	300 V
Power frequency withstand voltage power (wire - jacket)	2 kV @ 60 s
AC withstand voltage power (wire - wire)	2 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	70 °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 (installation)	x Outer diameter
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	12 x Outer diameter
Connection type 3	
Family construction form	free cable end
No. of poles	14
Family construction form	free cable end
Color contact carrier	gray
No. of poles	18
Family construction form	M8
Gender	female
Color contact carrier	black
Coding	A
No. of poles	4
PIN 1	+
PIN 2	\$2
PIN 3	-
PIN 4	\$1