

EXACT12 SAFETY, PRE-WIRED CAP AND ATT. TERMINALS

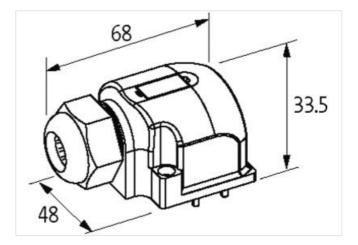
15m PUR 20x0.34+3x0.75mm²

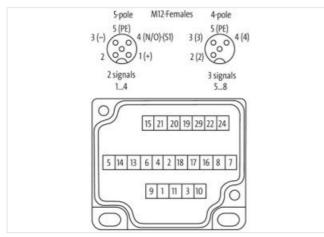
for 8-way distribution boxes, 5-, 4-pole Homerun cable with spring clamp terminals 11/12-pole Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product









Product may differ from Image



Commercial data		
ECLASS-6.0	27143423	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	

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: 2024-05-17

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ECLASS-8.0	27279219
ECLASS-9.0	27440108
ECLASS-10.1	27440108
ECLASS-11.1	27440108
ECLASS-12.0	27440108
ETIM-5.0	EC002585
customs tariff number	85444290
GTIN	4048879315661
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	
	0.00
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
Additional condition temperature range	depending on cable quality
Installation Cable	
Cable identification	407
Cable Type	2
Jacket Color	gray
Type of Certificate	cURus
Amount stranding	1
Stranding	9 wires around Core filler twisted
Amount stranding (type 2)	1
Stranding (type 2)	14 wires around Stranding combination twisted
Banding	Fleece
Filler	yes
wire arrangement	green, red-blue, white, gray-pink, yellow-white, gray, brown-green, yellow, green-white, (brown, blue, green- yellow, brown-blue, blue-white, brown-pink, white-pink, violet, brown-gray, black, gray-white, red, brown-yellow, pink)
Cable weigth	165,44 g/m
Material jacket	PUR
Shore hardness jacket	92 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Outer-diameter (jacket)	10,2 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	PP
Amount wires	20
Outer diameter insulation	1,27 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	60 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Traversing distance (C-track)	1,8 m @ 25 °C
Amount strands (wire)	42
Diameter of single wires	0,1 mm
Conductor crosssection (wire)	0,34 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	strand class 6
Material wire insulation (Data)	PP
Outer diameter wire insulation (Data)	1,83 mm
Outer diameter wire insulation (Data)	1,05 1111

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Strort Indeness wire insulation (Data) 60 2 5 Shore D Ingredient Reeness wire insulation (Data) lead free. cadmium free, CFC free, halogun-free, silicone-free Amount wire (Data) 3 Amount wire (Data) 96 Dimater of single wire (Data) 0,7 mm Conductor crossection. Wire (Data) 0,7 mm Mile conductor wire (Data) 0,7 mm Conductor type (Data) strand class 6 Max. rated voltage (conductor - conductor) 360 V Max. rated voltage (conductor - preview). 360 V Max. rated voltage (conductor - preview). 360 V Max. rated voltage (conductor - preview). 360 V Carrent bad capapely rim. Wire (Data) 12 A Electrical resistence internation. 51 O.Km @ 20 °C AC writhstand voltage (wire - wire) 36 V @ 60 s Poer (Fequency) wire. Wire (Data) 36 O.Km @ 20 °C Consention generative min. (cynamc) 80 °C Operating temperature (social) 40 °C Max. coerating temperature (social) 40 °C Max. coerating temperature (social) 80 °C Operating temperature (social) 80 °C	Tolerance outer diameter wire insulation (data	a) ±5%
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Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 1+PIN 2NC S 2		
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Color contact carrier black Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2		
Coding A No. of poles 5 PIN 1 + PIN 2 NC S 2		
No. of poles 5 PIN 1 + PIN 2 NC S 2		
PIN 1 + PIN 2 NC S 2		
PIN 2 NC S 2		
PIN 3 -		-
PIN 4 NO S 1		NO S 1
PIN 5 PE		

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: 2024-05-17

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