

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

10.0m PUR 10*0,34+2*0,75

10.0 m

[Link til produkt](#)

Illustrasjon



Produktet kan avvike fra bildet



Handelsinformasjon	
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
ETIM-5.0	EC002585

GTIN	4048879056793
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Pakkestørrelse	1
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Tolltariffnummer	85444290
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Electrical data | Supply

Total current max.	8 A
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Device protection | Media

Flame resistance	flame retardant
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Mechanical data | Material data

Material housing	Plastic
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Environmental characteristics | Climatic

Operating temperature min.	-20 °C
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Operating temperature max.	80 °C
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Additional condition temperature range	depending on cable quality
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Installation | Cable

Cable identification	384
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Jacket Color	gray
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Type of Certificate	cURus
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Amount stranding	1
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Stranding	3 wires twisted
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Amount stranding (type 2)	1
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Stranding (type 2)	9 wires around Stranding combination twisted
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Banding	Fleece
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wire arrangement	red, black, violet, (pink, gray, yellow, green, white, brown, blue, red-blue, gray-pink)
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Cable weight	121 g/m
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Material jacket	PUR
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Shore hardness jacket	89 ± 5 Shore A
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Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free, LABS-free
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Outer-diameter (jacket)	9,3 mm
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Tolerance outer diameter (sheath)	± 5 %
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Material wire insulation	TPE-E
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Amount wires	10
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Outer diameter insulation	1,4 mm
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Outer diameter tolerance core insulation	± 5 %
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Shore hardness wire insulation	55 ± 5 Shore D
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Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free
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Amount strands (wire)	19
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Diameter of single wires	0,15 mm
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Conductor crosssection (wire)	0,34 mm²
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Material conductor wire	Stranded copper wire, bare
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Conductor type (wire)	Strand class 5
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Traversing distance (C-track)	5 m @ 25 °C horizontal
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Material wire insulation (Data)	TPE-E
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Outer diameter wire insulation (Data)	1,8 mm
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Tolerance outer diameter wire insulation (data)	± 5 %
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Shore hardness wire insulation (Data)	55 ± 5 Shore D
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Ingredient freeness wire insulation (Data)	lead-free, cadmium-free, CFC-free, halogen-free
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Amount wires (Data)	2
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Amount strands wire (Data)	24
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Diameter of single wires (Data)	0,2 mm
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Conductor crosssection wire (Data)	0,75 mm²
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Material conductor wire (Data)	Stranded copper wire, bare
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Wire conductor type (Data)	Strand class 5
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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
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
AC withstand voltage (wire - wire)	2 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	2 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
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)	7,5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
Travel speed (C-track)	5 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