

EXACT8, 10XM8, 3POLE, MOULDED CABLE

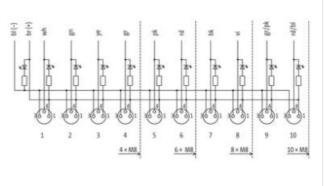
5.0m PUR 10x0,34+2x0,75

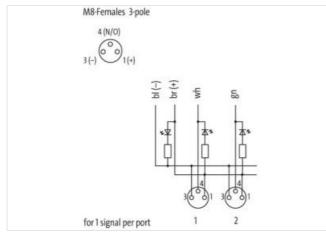
10-way, 3-pole for NPN signals 24 V DC Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







20.5 complete 35 155

Product may differ from Image



Commercial data		
ECLASS-6.0	27279219	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	
ECLASS-8.0	27279219	

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Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



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	4048879056922
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	2 A
Total current max.	8 A
Industrial communication	
Number of signals per port	1
Installation Connection	
Mounting set	M8 x 1
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Mechanical data Mounting data	
Mounting method	Schraubgewinde
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
Additional condition temperature range	depending on cable quality
Installation Cable	
Cable identification	384
Jacket Color	gray
Type of Certificate	cURus
Amount stranding	1
Stranding	3 wires twisted
Amount stranding (type 2)	1
Stranding (type 2)	9 wires around Stranding combination twisted
Banding	Fleece
wire arrangement	red, black, violet, (pink, gray, yellow, green, white, brown, blue, red-blue, gray-pink)
Cable weigth	121 g/m
Material jacket	PUR
Shore hardness jacket	89 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free, LABS-free
Outer-diameter (jacket)	9,3 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	TPE-E
Amount wires	10
Outer diameter insulation	1,4 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	55 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free
Amount strands (wire)	19
ormation in this Product-PDF has been compiled with the	utmost care.

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Conductor crosssection (wire) 0,34 mm ² Traversing distance (C-track) 5 m @ 25 °C horizontal Material conductor wire Stranded copper wire, bare Conductor type (wire) Strand class 5 Material and wire insulation (Data) TPE-E Outer diameter wire insulation (Data) 1,8 mm Tolerance outer diameter wire insulation (Data) 5 ± 5 Shore D Ingredient freeness wire insulation (Data) 2 Amount wires (Data) 2 Amount wires (Data) 2 Amount wires (Data) 2 Conductor vire (Data) 0,2 mm Conductor vire (Data) 0,2 mm Conductor vires (Data) 0,2 mm Conductor vire (Data) 0,7 mm ² Material conductor vire (Data) Strand class 5 Max. rated valage (conductor - ground) 300 V Max. rated valage (conductor - ground) 300 V Max. rated valage (conductor - ground) 300 V Current load capacity min. Wire (Data) 12 A Electrical resistance consign wire (Data) 20 Km @ 20 °C Electrical resistance consign wire (Data) 20 KW @ 60 s Min. operating temperature min. (dyna
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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

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Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com