

EXACT8, 4XM8, 4 POLE MOULDED CABLE

5.0m PUR 8x0,34+2x0,75 NPN-LED's

4-way, 4-pole

4-way, 4-pole for NPN signals 24 V DC

Further cable lengths on request.

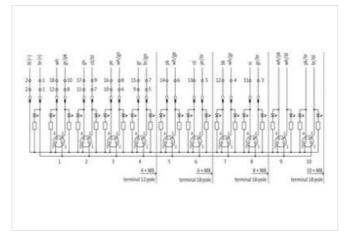
Plastic housings with good resistance against chemicals and oils.

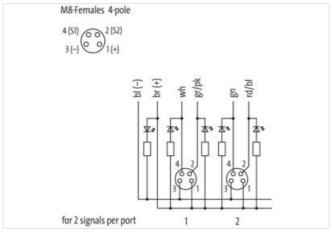
The resistance to aggressive media should be individually tested for your application. Further details on request.

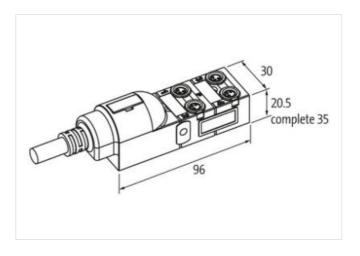
Link to Product

Illustration









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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ECLASS 10 1 27440108 ECLASS 11.1 27440108 ECLASS 11.2 27440108 ECLASS 12.0 27440108 ETIMS 0 ECOSSSS Control Internation Tumper 8544290 OTN 4048878056199 Packaging unit 1 Exercised last Supply Vegerating voltage DC Cerrest operating per contract max. 8 A Institution Connection MS x 1 Device protection (Exit Ict Osc39) M5 x 1P67 Device protection (Exit Ict Osc39) M5 x 1P67 Device protection (Exit Ict Osc39) P65 x P67 Maching and the contract of the contra		
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Shore hardness wire insulation 55 ± Shore D Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free	Outer diameter insulation	1,3 mm
Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free	Outer diameter tolerance core insulation	
Amount strands (wire) 19	-	
	Amount strands (wire)	19



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Diameter of single wires	0.15 mm
Conductor crosssection (wire)	0,34 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Material wire insulation (Power)	TPE-E
Outer diameter wire insulation (Power)	1,8 mm
Tolerance outer diameter wire insulation	1,0 11111
(Power)	±5 %
Shore hardness wire insulation (Power)	55 Shore D
Ingredient freeness wire insulation (Power)	lead-free, cadmium-free, CFC-free, halogen-free
Amount wires (Power)	2
Amount strands wire (Power)	42
Diameter of single wires (Power)	0,15 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
Current carrying capacity min. wire (Power)	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)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	0° 08 ℃
Flame resistance	UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (installation)	x Outer diameter
Bending radius (fixed)	x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of bending cycles (C-track)	5 Mio. @ 25 °C
Traversing distance (C-track)	5 m @ 25 °C horizontal
Travel speed (C-track)	2 m/s @ 25 °C
Connection type 2	
Family construction form	free cable end
No. of poles	10
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
	<u> </u>