

EXACT12, 8XM12, 5-POLE, MOULDED CABLE

3.0m PUR 16x0,5+3x1,0, UL/CSA

8-way, 5-pole 3.0 m

Further cable lengths on request.

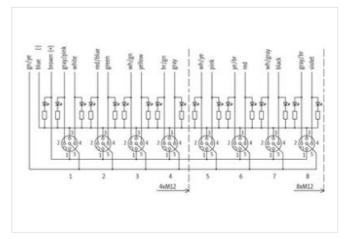
Plastic housings with good resistance against chemicals and oils.

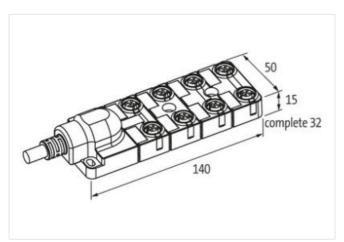
The resistance to aggressive media should be individually tested for your application. Further details on request.

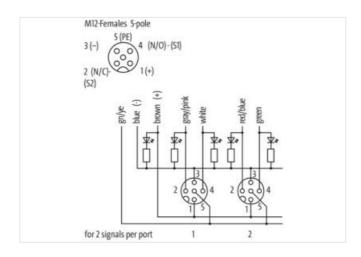
Link to Product

Illustration









Product may differ from Image









Commercial data		
ECLASS-6.0	27143423	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	
ECLASS-8.0	27279219	
ECLASS-9.0	27440108	

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: 2024-05-05



stay	connected

ECLASS-10.1	27440108
ECLASS-11.1	27440108
ECLASS-12.0	27440108
ETIM-5.0	EC002585
customs tariff number	85444290
GTIN	4048879053990
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Installation Connection	
Mounting set	M12 x 1
	WILX
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.	70 °C
Additional condition temperature range	depending on cable quality
Additional condition temperature range	
Additional condition temperature range Installation Cable	depending on cable quality
Additional condition temperature range Installation Cable Cable identification	depending on cable quality 452
Additional condition temperature range Installation Cable Cable identification Jacket Color	depending on cable quality 452 gray
Additional condition temperature range Installation Cable Cable identification Jacket Color Type of Certificate	depending on cable quality 452 gray cURus
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Strand class 8 Strand class 8 Strand class 8 Strand class 8 Strands class 9 Strands 1 Strands 9 Strands 1 Strands 9 Strands 1 Strands 9 S	Material conductor wire	Stranded copper wire, bare
Towersing distance (C-rack) 5 m @ 25 °C Material wire insulation (Data) 2,1 mm Toberance outer dismeter wire insulation (Data) 2,1 mm Toberance outer dismeter wire insulation (Data) 5 °S Shore hardness wire insulation (Data) 5 °S Ingredient freeness wire insulation (Data) 12 °S Armount wires (Data) 3 Armount strains wire (Data) 128 Diameter of single wires (Data) 0.1 mm Material conductor wire (Data) 1 mm² Material conductor wire (Data) 1 mm² Make raid voltage (conductor - conductor) 30 °V Wire conductor ryses (Data) 1 mm² Max. raid voltage (conductor - conductor) 300 °V Current load capacity min. wire 5.9 Å Current load capacity min. wire 30 °C Current load capacity min. wire 30 °C Electrical resistance line constant wire 30 °C Electrical resistance line constant wire 30 °C Coverent load capacity min. wire 20 °C Power frequency withstand voltage (wire - paickh) 30 °C me 20 °C Electrical resista		
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PIN 2 NC S 2 PIN 3 - PIN 4 NO S 1		
PIN 3 - NO S 1		
PIN 4 NO S 1		-
		NO S 1