Preassembled cables | M8 connection technology | With connector, 4 pin

M8 male connector with external thread, straight

PUR cable, 4 x 0,14 mm² [AWG26]
flame retardant, seawater resistant, recyclable, PWIS free, acid/alkali/oil/ozon/UV resistant, halogen/silicone free, hydrolysis proof, drag chain-adapted, torsion resistant, welding sparks resistant

M8 male connector with external thread, straight

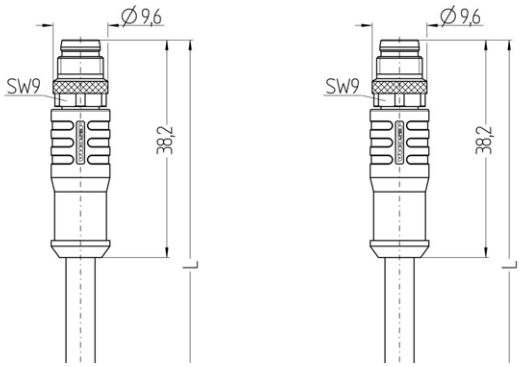
Order details

			Order no.
Industrial Ethernet	Cable length	2 m [6.56'] 5 m [16.40'] ... xx m	**05.00.60M1.J4J4.002M** **05.00.60M1.J4J4.005M** **...** **05.00.60M1.J4J4.0xxM**
		standard cable length (further on request)	xx = length in meters: 2, 5, 10, 15, 20, 30

Technical data

Connector	
material housing	metal / plastic
protection	IP65, IP67, IP68
Wire cross sections	1 x 4 x 0,14 mm² [AWG26], star quad
Working temperature range	
flexible installation	-30 °C ... +70 °C [-22 °F ... +158 °F]
fixed installation	-40 °C ... +80 °C [-22 °F ... +176 °F]
Bending radius cable min.	
flexible installation	36 mm [1.42"]
fixed installation	19,2 mm [0.76"]
Cable sheath	
cable diameter approx.	4,8 mm ±0,2 mm
material sheath	PUR

Dimensions in mm [inch]



Connections

With shielding

Plug-in face

Suitable for our series

IO modules

IOL4A.124341.1222XX

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