

ITEM 100818 C-M08F04-02X025PU02,0-M12M04-100818

Description	Technical data	Accessories	Downloads
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Features

- › 4-pin M12 male plug, straight
- › 4-pin M8 female plug, straight
- › PUR cable
- › Cable length 2 m

Mechanical values and environment

Sheath material	PUR
Drag chain suitability	Yes
Ambient temperature	
static	-25 ... +80 °C
Dynamic	-25 ... +70 °C
Number of conductors	2
Type of cable	straight
Cable length	2 m
Cable diameter	
Approx.	4,3 mm

Conductor cross-section	0.25 mm ²
Sheath color	Black
Bending radius	
	static 5 x cable diameter
	Dynamic 7.5 x cable diameter
	Connection 1
Degree of protection	IP 67 [1]
Insertion cycles	100
Connection	Plug connector M8x1
Connection type	Socket
Cable outlet	straight
Number of pins	4
Plug lock	Screw connection
Plug housing material	PUR
	Connection 2
Degree of protection	IP 67 [2]
Insertion cycles	100
Connection	Plug connectors M12x1
Connection type	Plug
Cable outlet	straight
Number of pins	4
Plug lock	Screw connection
Plug housing material	PUR

[1, 2] In the inserted state

Dimension drawing

