

# Cables and connectors

Connectors

M12 connection technology

5 pin

Male connector with external thread, D coded, straight



EtherNet/IP

EtherCAT  
Conformance tested

PROFINET

Order details

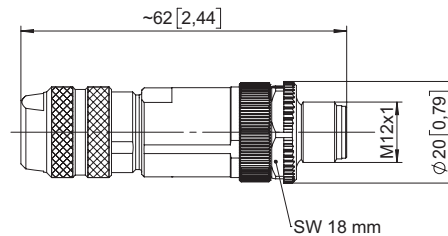
Order no.

8.0000.5121.0000.Ex

Technical data

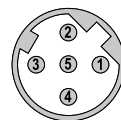
<b>Connector housing</b>	
material	metal
protection	IP67
<b>Cable connection</b>	
connection technology	screw
for cable cross sections	ø 6 ... 8 mm
<b>Working temperature range</b>	-20 °C ... +85 °C [-4 °F ... +185 °F]

Dimensions in mm [inch]



Connections

Plug-in face, D coded



Suitable for our series

Encoders singleturn	Encoders multiturn	Draw-wire encoders	Linear measuring systems	Slip rings
5858 / 5878	5868 / 5888	B75	Limes KIT TB1	SR120
F5858 / F5878	F5868 / F5888	B80		SR160
S5858 / S5878	S5868 / S5888	C105		
		C120		