

# Cables and connectors

**Connectors**

**M12 connection technology**

**4 pin**

**Male connector with external thread, D coded, straight**



EtherNet/IP

EtherCAT  
Conformance tested

PROFINET

**Order details**

Order no.

**8.0000.5191.0000.Ex**

**Technical data**

**Connector housing**

material metal  
protection IP67

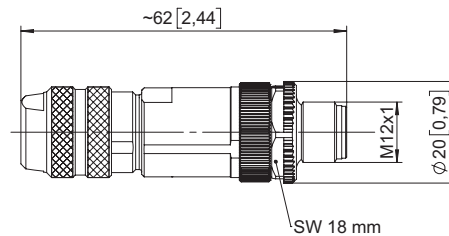
**Cable connection**

connection technology screw  
for cable cross sections  $\varnothing 6 \dots 8 \text{ mm}$

**Working temperature range**

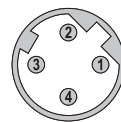
$-20 \text{ }^\circ\text{C} \dots +85 \text{ }^\circ\text{C}$  [ $-4 \text{ }^\circ\text{F} \dots +185 \text{ }^\circ\text{F}$ ]

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		