

# Cables and connectors

**Connectors**

**M12 connection technology**

**5 pin**

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



**CANopen**

**CANopen LIFT**

**Modbus**

**SAE J1939**

**Order details**

Order no.

**05.BS-8151-0/9**

**Technical data**

**Connector housing**

material metal / plastic  
protection IP67

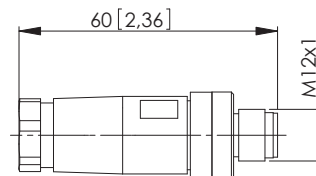
**Cable connection**

connection technology screw  
for cable cross sections  $\varnothing$  6 ... 8 mm

**Working temperature range**

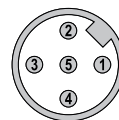
-30 °C ... +80 °C [-22 °F ... +176 °F]

Dimensions in mm [inch]



**Connections**

Plug-in face, A coded



**Suitable for our series**

Encoders singleturn	Encoders multiturn	Draw-wire encoders	Linear measuring systems
5858 / 5878	5868 / 5888	A41 A50 B75 B80 C105 C120 D135	Limes KIT TB1