

Connectors

M12 connection technology

5 pin

Male connector with external thread, B coded, right-angle



Order details

Order no.

05.BMSWS 8251-8.5

Technical data

Connector housing

material metal
protection IP67

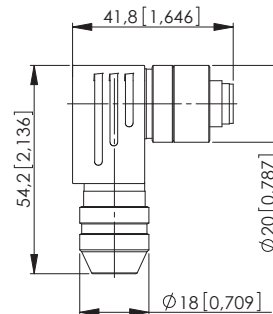
Cable connection

connection technology screw
for cable cross sections $\varnothing 4 \dots 9 \text{ mm}$

Working temperature range

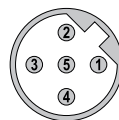
$-30 \text{ }^{\circ}\text{C} \dots +80 \text{ }^{\circ}\text{C}$ [$-22 \text{ }^{\circ}\text{F} \dots +176 \text{ }^{\circ}\text{F}$]

Dimensions in mm [inch]



Connections

Plug-in face, B coded



Suitable for our series

Encoders singleturn	Encoders multiturn	Draw-wire encoders	Linear measuring systems	Slip rings
5858 / 5878	5868 / 5888	B75 B80 C105 C120 D135	Limes KIT TB1	SR160