

Cables and connectors

Connectors

M12 connection technology

12 pin



Female connector with coupling nut, A coded, straight



Analog output

Push-Pull

HTL

RS422

TTL

Open Collector

NPN

SinCos

Order details

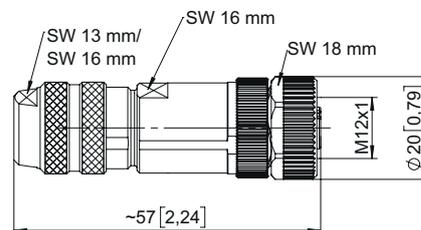
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Technical data

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

Dimensions in mm [inch]



Connections

Plug-in face, A coded



Suitable for our series

Encoders incremental	Bearingless encoders	Magnetic length measuring systems
A02H	RLA50	LA10