

# Cables and connectors

## Connectors

## M12 connection technology

## 8 pin



Female connector with coupling nut, A coded, straight stainless steel V4A



Analog output

Push-Pull

HTL

RS422

TTL

Open Collector

NPN

SinCos

## Order details

Order no.

8.0000.5136.0000.V4A

## Technical data

### Connector housing

material stainless steel V4A  
protection IP67

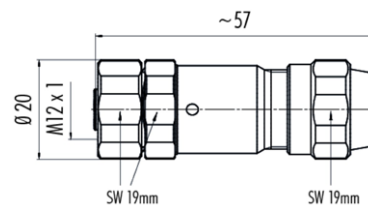
### Cable connection

connection technology screw  
for cable cross sections  $\varnothing 6 \dots 9 \text{ mm}$

### Working temperature range

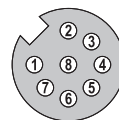
-40 °C ... +85 °C [-40 °F ... +185 °F]

Dimensions in mm [inch]



## Connections

Plug-in face, A coded



## Suitable for our series

Encoders incremental	Encoders singleturn	Encoders multiturn	Draw-wire encoders	Linear measuring systems	Slip rings
3610 / 3620	M3653A(R) / M3673A	M3663(R) / M3683	A41	Limes KIT TB1	SR120
5000 / 5020	5853 / 5873	F3663 / F3683	A50	Length measuring systems with rack and measuring wheel	SR160
5006 / 5026	M5853A	5863 / 5883	B75		
KIS50 / KIH50		M5863	B80		
5805 / 5825			C105		
5834 Motor-Line			C120		
5814FS2 / 5834FS2			D135		
5814FS3 / 5834FS3					
5821					
A020 / A02H					
H120					