

Electrical connection technologies ▶ Round plug connector

Connecting cable, Series CN2

▶ Socket, M8x1, 3-pin, angled ▶ open cable ends, 3-pin



00107009_c

Ambient temperature min./max.
Protection class

-40 °F / +185 °F
IP65

Materials:
Cable sheath

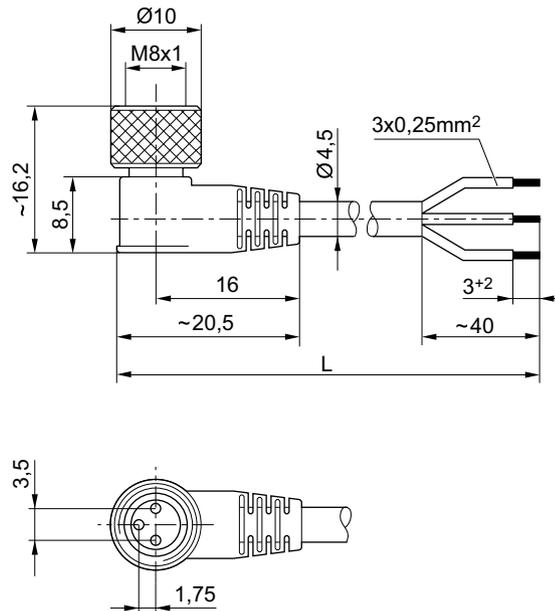
Polyurethane

Technical Remarks

- The specified protection class is only valid in assembled and tested state.

	Max. current	Number of wires	Wire cross-section	Cable-Ø	Cable length L	Weight	Part No.
	[A]		[mm ²]	[inch]	[ft.]	[lbs]	
	4	3	0.24	0.18	9.84	0.2028	1834484167
					16.4	0.3108	1834484169
					32.81	0.6084	1834484248

Dimensions



00105612_b

L = length

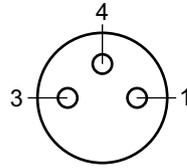
All dimensions in mm, unless specified otherwise.

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for more detailed information

Pneumatics catalog, online PDF, as of 2016-10-21, ©AVENTICS S.à r.l., subject to change

Connecting cable, Series CN2

> Socket, M8x1, 3-pin, angled > open cable ends, 3-pin

Pin assignment

Buchse_3-polig

- (1) BN=brown
- (3) BU=blue
- (4) BK=black