Connection technology

M12 connection technology	Cordsets, pre-assembled

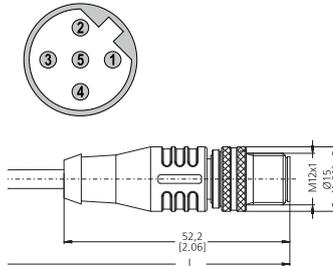| With connector, 5 pin	Working temp. -30°C … +80°C [-22°F … +176°F]	Order no.

Male connector with external thread + single-ended
B coded, straight

Cable: PUR, 2 x 0.34 mm² [AWG22]
Housing: metal / plastic, IP67

Bus-out

M12x1
Ø15
(0.59)

52,2
[2.06]
L

suitable for our series:

5858 / 5878   5868 / 5888

SR120, SR160, SR250H

PROFI BUS®

Terminal assignment

Pin male contacts:	1	2	3	4	5	PH [2]
Core color:	n.c.	GN	n.c.	RD	n.c.	PH [2]

cable length [1]

standard cable length	2 m [6.56']	**05.00.6011.3411.002M**
(available from 1 piece)	5 m [16.40']	**05.00.6011.3411.005M**
	10 m [32.81']	**05.00.6011.3411.010M**
	15 m [49.21']	**05.00.6011.3411.015M**

other cable lengths
(minimum order quantity 4 pieces)

05.00.6011.3411.0xxM

xx = length in meters:
1, 3, 8, 12, 20, 25, 30

[1] Other cable lengths on request.
[2] Shield on housing.