

## M12 connection technology Cordsets, pre-assembled

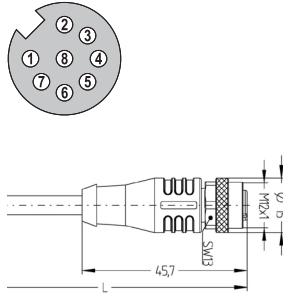
With connector, 8 pin

Working temp. -30°C ... +80°C [-22°F ... +176°F]

Order no.

**Female connector with coupling nut + single-ended**  
**A coded, straight**

Cable: PUR, 8 x 0.25 mm<sup>2</sup> [AWG23]  
 Housing: metal / plastic, IP67



suitable for our series:

- 3610 / 3620      5000 / 5020
- 5814 / 5834      5814FSx / 5834FSx
- 5006 / 5026      5821
- A020 / A02H
- F3653 / F3673      5853 / 5873
- M3663 / M3683      M3663R / M3683R
- F3663 / F3683      F5863 / F5883
- 5863 / 5883      M5863
  
- C60, D120
- SP 1SC-2SC2D      SP 2D-2D
- SK 1A-1S1D2RS      SK 1S-1P
- PW 1D-1D
  
- SR160

Terminal assignment

Pin female contacts:	1	2	3	4	5	6	7	8	PH <sup>2)</sup>
Core color:	WH	BN	GN	YE	GY	PK	BU	RD	PH <sup>2)</sup>

*cable length <sup>1)</sup>*

standard cable length	2 m [6.56']
(available from 1 piece)	5 m [16.40']
	10 m [32.81']
	15 m [49.21']

**05.00.6051.8211.002M**  
**05.00.6051.8211.005M**  
**05.00.6051.8211.010M**  
**05.00.6051.8211.015M**

other cable lengths  
 (minimum order quantity 4 pieces)

**05.00.6051.8211.0xxM**  
 xx = length in meters:  
 1, 3, 8, 12, 20, 25, 30

1) Other cable lengths on request.  
 2) Shield on housing.