

# Connection technology

## M12 connection technology

## Cordsets, pre-assembled

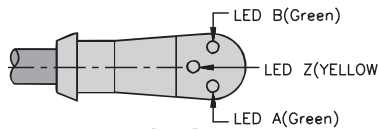
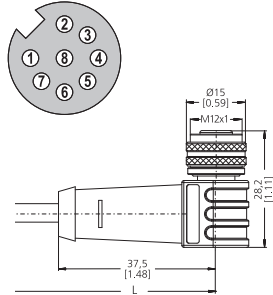
With connector, 8 pin

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

Order no.

**Female connector with coupling nut + single-ended**  
**A coded, right-angle**  
**with integrated control LEDs**

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



suitable for our series:

3610 / 3620 5006  
 5000 / 5020 5821  
 A020 A02H  
 C60, D120  
 SP 1SC-2SC2D SP 2D-2D  
 SK 1A-1S1D2RS SK 1S-1P  
 PW 1D-1D

Terminal assignment

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

cable length<sup>1)</sup>

2 m [6.56']  
 5 m [16.40']  
 10 m [32.81']  
 15 m [49.21']

**05.E-WKC 8T-PX3-930-0002**  
**05.E-WKC 8T-PX3-930-0005**  
**05.E-WKC 8T-PX3-930-0010**  
**05.E-WKC 8T-PX3-930-0015**

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