

Connection technology

M12 connection technology Cordsets, pre-assembled

With connector, 8 pin

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

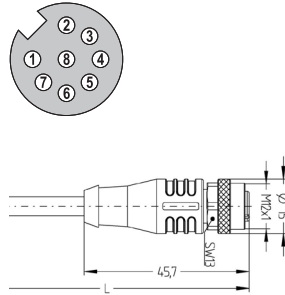
Order no.

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

Cable: PUR, 4 x 2 x 0,25 mm² [AWG23]
 Housing: metal / plastic, IP67



Twisted-pair cables - for particularly interference-free transmission



suitable for our series with RS422, RS485 or SinCos output:

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
 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 ²⁾
Core color:	WH	BN	GN	YE	GY	PK	BU	RD	PH ²⁾

cable length¹⁾

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

other cable lengths
 (minimum order quantity 4 pieces)

05.00.60E1.8211.002M
05.00.60E1.8211.005M
05.00.60E1.8211.010M
05.00.60E1.8211.015M

05.00.60E1.8211.0xxM

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

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