

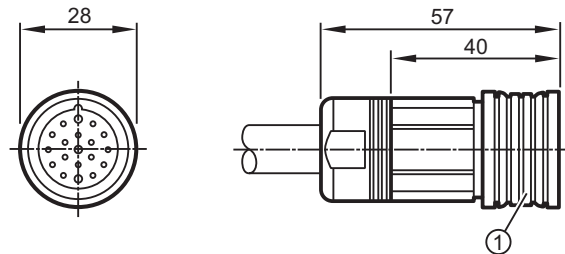
EC2077

Anschlusskabel für
Prozess- und Dialoggeräte
PDM 360

19-polige
M23 Push-Pull Verriegelung

Kabellänge 2 m

IP 67



1) Push-Pull Verriegelung

Technische Daten

Betriebsspannung

Umgebungstemperatur

Schutzart

Mantelfarbe

Anschluss

Anschluss der Prozess- und Dialoggeräte PDM 360 (geeignet für den Konsolen- und Schalttafeleinbau)

300 V

-40...80 °C

IP 67

orange (RAL 2003)

PUR-Kabel (gem. UL Style 20317)

2 m, Ø 11 mm

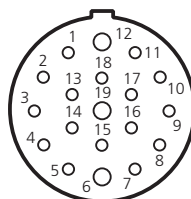
NFS 18-adrig kombiniert

6 x 0,5 mm² + 4 x 0,25 mm² + 4 x 2 x 0,25 mm²

Anschlussbelegung

Aderfarben:

BK schwarz
BN braun
BU blau
GN grün
GY grau
YE gelb
PK pink
RD rot
VI violett
WH weiß



1	GND (Power)	WH	} 6 x 0,5 mm ²
2	GND (Power)	BN	
3	VBB + (Supply)	GN	
9	VBB + (Supply switched)	YE	
10	GND (Power)	GY	
11	GND (Power)	PK	
4	CAN 1 Low	WH	} 4 x 0,25 mm ²
5	CAN 1 High	BN	
13	CAN 2 Low	GN	
14	CAN 2 High	YE	
6	n.c.	RD	} 2 x 0,25 mm ²
12	n.c.	BU	
7	2. RS232, RxD	GY	} 2 x 0,25 mm ²
8	2. RS232, TxD	PK	
15	Ethernet RxD -	WH	} 2 x 0,25 mm ²
16	Ethernet RxD +	BN	
17	Ethernet TxD -	GN	} 2 x 0,25 mm ²
18	Ethernet TxD +	YE	
19	Shield		

Das Anschlusskabel ist nicht für die Montagefußmontage verwendbar
(Art.-Nr. EC2069 oder EC2083)

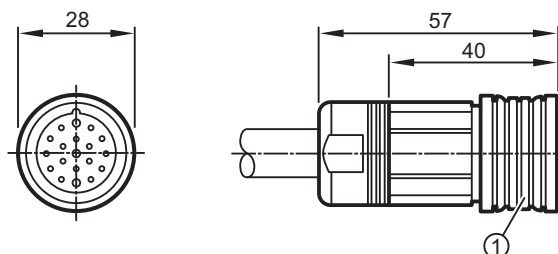
EC2077

Connection cable
for process and dialogue
modules PDM 360

19-pole
M23 push-pull locking

Cable length 2 m

IP 67



1) push-pull locking

Technical data

Operating voltage

Operating temperature

Protection

Coating colour

Connection

Connection of the process and dialogue modules PDM 360 (suitable for panel mounting and control cabinet mounting)

300 V

–40...80 °C

IP 67

orange (RAL 2003)

PUR cable (according to UL style 20317)

2 m; Ø 11 mm

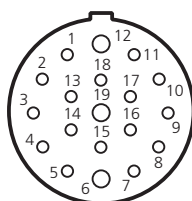
NFS 18 wires, combined

6 x 0,5 mm² + 4 x 0,25 mm² + 4 x 2 x 0,25 mm²

Wiring

Core colours:

BK black
BN brown
BU blue
GU green
GY grey
YE yellow
PK pink
RD red
VI violet
WH white



1	GND (Power)	WH	} 6 x 0,5 mm ²
2	GND (Power)	BN	
3	VBB + (Supply)	GN	
9	VBB + (Supply switched)	YE	
10	GND (Power)	GY	
11	GND (Power)	PK	
4	CAN 1 Low	WH	} 4 x 0,25 mm ²
5	CAN 1 High	BN	
13	CAN 2 Low	GN	
14	CAN 2 High	YE	
6	n.c.	RD	} 2 x 0,25 mm ²
12	n.c.	BU	
7	2. RS232, RxD	GY	} 2 x 0,25 mm ²
8	2. RS232, TxD	PK	
15	Ethernet RxD –	WH	} 2 x 0,25 mm ²
16	Ethernet RxD +	BN	
17	Ethernet TxD –	GN	} 2 x 0,25 mm ²
18	Ethernet TxD +	YE	
19	Shield		

Note

The connection cable is not suitable for use with the mounting base
(art. no. EC2069 or EC2083)