



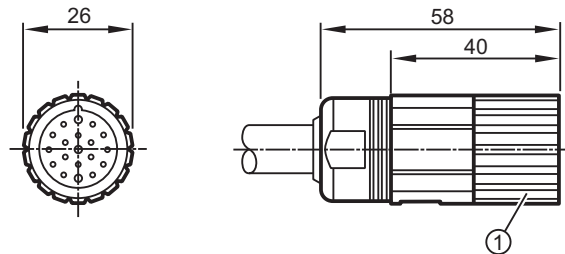
EC2081

Anschlusskabel für
Prozess- und Dialoggeräte
PDM 360

19-poliger
M23 Schraubverschluss

Kabellänge 2 m

IP 67



1) Schraubverschluss

Technische Daten

Betriebsspannung
Umgebungstemperatur
Schutzart
Mantelfarbe
Anschluss

Anschlussbelegung

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

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

300 V

-40...80 °C

IP 67

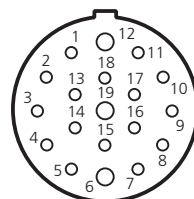
orange (RAL 2003)

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



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	} 2 x 0,25 mm ²
6	n.c.	RD	
12	n.c.	BU	} 2 x 0,25 mm ²
7	2. RS232, RxD	GY	
8	2. RS232, TxD	PK	} 2 x 0,25 mm ²
15	Ethernet RxD -	WH	
16	Ethernet RxD +	BN	} 2 x 0,25 mm ²
17	Ethernet TxD -	GN	
18	Ethernet TxD +	YE	} 2 x 0,25 mm ²
19	Shield		



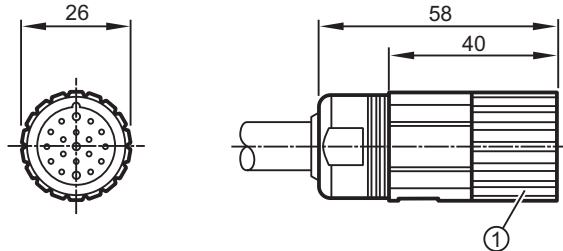
EC2081

Connection cable
for process and dialogue
modules PDM 360

19-pole
M23 screw coupling

Cable length 2 m

IP 67



1) screw coupling

Technical data

Operating voltage

Operating temperature

Protection

Coating colour

Connection

Connection of the process and dialogue modules PDM 360

(suitable for panel mounting, control cabinet mounting and mounting base)

300 V

-40...80 °C

IP 67

orange (RAL 2003)

PUR-Kabel (according to UL style 20317)

2 m; Ø 11 mm

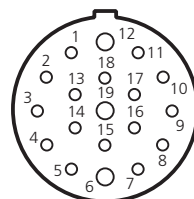
NFS 18 wires, combined

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
BU blue
GN 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		