



## features

- shielded process interface cable
- M12/12-pin female connector to open wires
- cable carrier compatible
- length 20,0 m

## mechanical data

bending radius (static) 30 mm

bending radius (moved installation) 72 mm

use in cable carriers yes

cable length [m] 20 m

material PUR, halogen-free

## electrical data

shielding yes

number of poles 12

connectors M12 female connector, screw lock  
open wires

## interface

data interface process interface

## environmental conditions

flame resistance IEC 60332-2-2

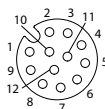
halogen-free DIN EN 50267-2-1

operation temperature (static) -40 ... +90 °C

operation temperature (moved installation) -25 ... +60 °C

protection class IP 65/67/68 (mounted)

## pin assignment



M12	color	M12	color
1:	BN	7:	BK
3:	WH	10:	VT
6:	YE	9:	RD
4:	GN	2:	BU
5:	PK	11:	GYPK
8:	GY	12:	RDBU