



## features

- shielded process interface cable
- M8/8-pin female connector to open wires
- cable carrier compatible
- length 10,0 m

## mechanical data

bending radius (static)	29,5 mm
bending radius (moved installation)	59 mm
bending cycles	2000000
use in cable carriers	yes
cable length [m]	10 m
weight	≤ 490 g
material	PUR

## electrical data

shielding	yes
number of poles	8
connectors	M8 female connector, screw lock open wires

## interface

data interface	process interface
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## environmental conditions

flame resistance	UL 758/1581 (horizontal) UL 758/1581 FT2
halogen-free	DIN VDE 0472 part 815 EN 50267-2-1
resistance to oil	DIN EN 60811-2-1, 168 h at 100°C
operation temperature (static)	-25 ... +80 °C
protection class	IP 67 (camera side)

## pin assignment



M8	wire color	M8	wire color
1:	WH	5:	GY
2:	BN	6:	PK
3:	GN	7:	BU
4:	YE	8:	RD