



# CD

## CD08/0B-100A1

Connect.M8-F,4 poles-10m,PVC,Axial

## TECHNICAL FEATURES

### Electrical data

Nominal current	Max. 4 A
Led	
Wires	4
Rated impulse voltage	2,5 kV
Nominal voltage	Max. 50Vac / 60Vdc

### Mechanical data

Connections	
Tightening torque	0,6 Nm
Operating temperature	-10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation)
Fibre length (m)	10

Head type	Axial
Plug	M8
Outer diameter	Ø 4,7 mm ± 5%
Jacket material	PVC (CFC, cadmium, silicon, lead free) Flame retardant according to UL1581VW1/CSA FT1, self-extinguishing
Wire isolation	PVC (CFC, cadmium, silicon, lead free)
Bending radius	Wire for fixed installation: 5 x d Wire for flexible installation: 10 x d
Conductors section	0,25 mm <sup>2</sup> (14 x 0,15 mm <sup>2</sup> )
Model	Female

#### Test/Approvals

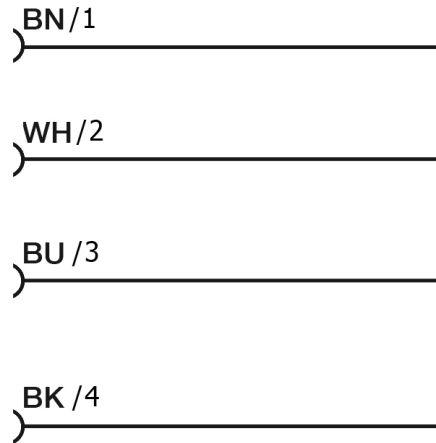
Degree of protection	IP67
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#### Generical Data

Operating Temperature	-10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation)
Mechanical Protection	IP67

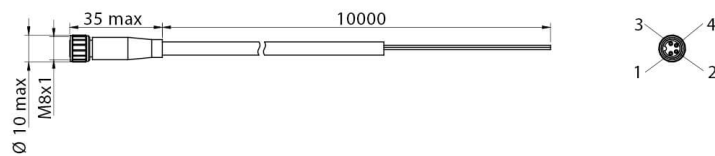
## CONNECTIONS

Electrical diagram



# OTHERS

## Dimensions



Tel. 059 420411  
Fax 059 253973  
E-mail  
[info@datasensing.com](mailto:info@datasensing.com)