

# E11073



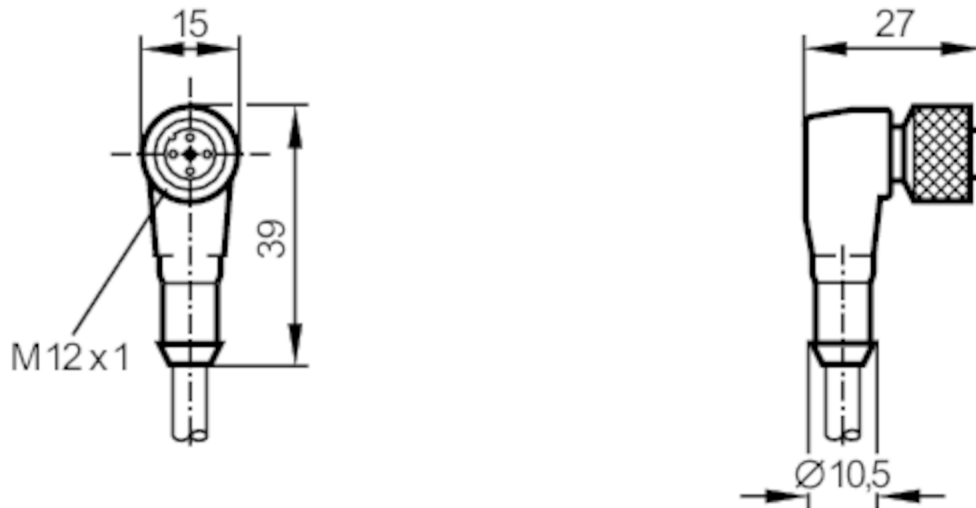
## Connecting cable with socket

ADOAH040MSS0015H04

Article no longer available - archive entry

Alternative articles: EVC086

When selecting an alternative article and accessories please note that technical data may differ!



### Application

Special feature	Free from silicone; Halogen-free; Gold-plated contacts
Free from silicone	yes

### Electrical data

Operating voltage	[V]	< 250 AC / < 300 DC
Max. current load total	[A]	4

### Operating conditions

Ambient temperature	[°C]	-40...90
Protection		IP 67; IP 68; IP 69K

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Tests / approvals		
Vibration resistance	EN 60068-2-6 Fc	20 g (10...3000 Hz) / -20 °C / 50 °C 50 sweep cycles, 1 octave per minute, in 3 axes
Shock resistance	EN 60068-2-27 Ea	100 g 11 ms half-sine; 6 shocks each in every direction along the three coordinate axes / -40 °C / 85 °C
Continuous shock resistance	EN 60068-2-29 Eb	40 g 6 ms; 4000 shocks each in every direction of the 3 coordinate axes / -20 °C / 50 °C
Fast temperature change	EN 60068-2-14 Na	TA = -40°C; TB = 85°C; t1 = 30 min; t2 = 10 s 50 cycles
Salt spray test	EN 60068-2-52 Kb	severity level 5 (4 test cycles)

Mechanical data		
Dimensions	[mm]	27 x 15 x 39
Materials		TPU
Moulded-body material		TPU
Material nut		brass, nickel-plated

Remarks	
Pack quantity	1 pcs.

**Electrical connection**  
Cable: 15 m, PUR, Halogen-free, black, Ø 4.7 mm; 4 x 0.34 mm<sup>2</sup>

**Electrical connection - socket**  
Connector: 1 x M12, angled; Moulded body: TPU; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.5 Nm



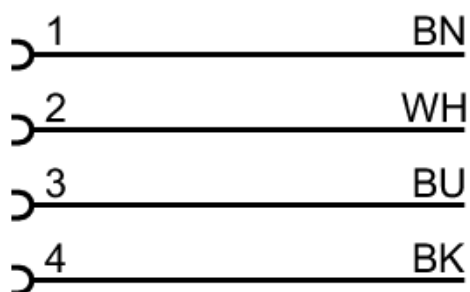
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### Connection



Core colours :

BK =	black
BN =	brown
BU =	blue
WH =	white