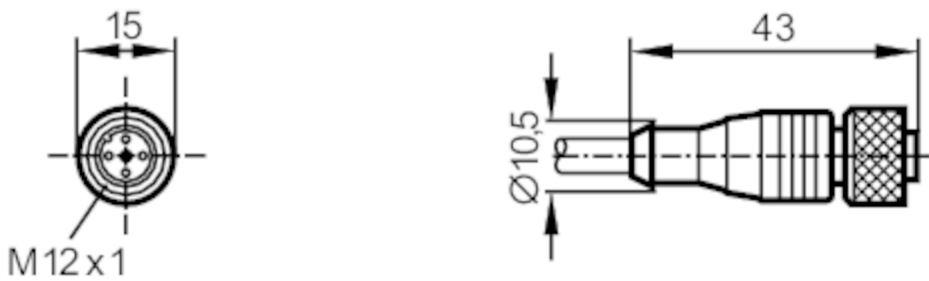




Connecting cable with socket

ADOGH040MSS0005H04

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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	
Tests / approvals		
Vibration resistance	EN 60068-2-6 Fc	20 g (10...3000 Hz) / -20 °C / 50 °C
		50 sweep cycles per frequency; 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 changes	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)

E10907



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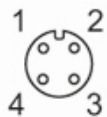
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Mechanical data		
Dimensions	[mm]	15 x 15 x 43
Materials		TPU
Material nut		brass, nickel-plated

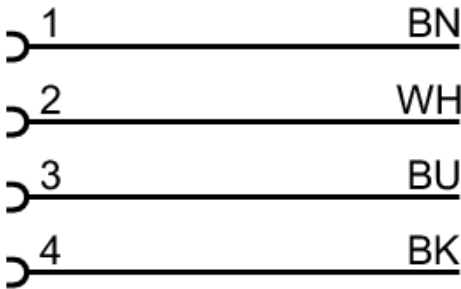
Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 5 m, PUR, Halogen-free, black, Ø 4.7 mm; 4 x 0.34 mm²	

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



Connection



Core colours :	
BK =	black
BN =	brown
BU =	blue
WH =	white

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