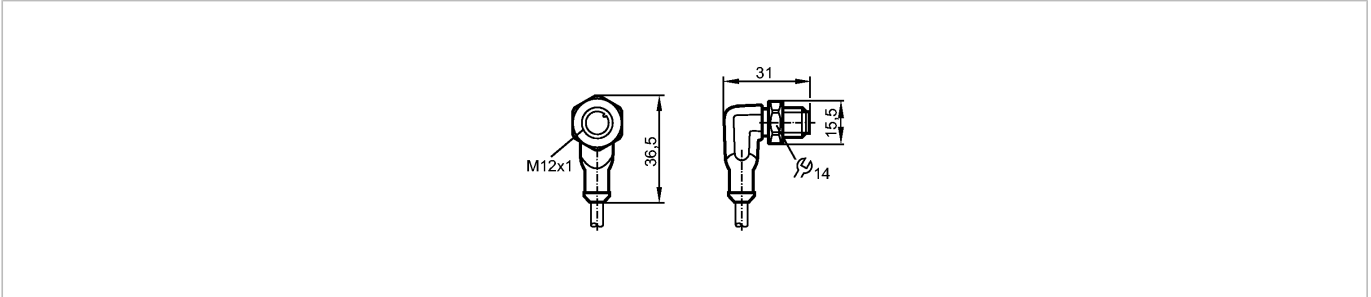




ASTAH040VAT0005H04/3G/2D

Connection technology

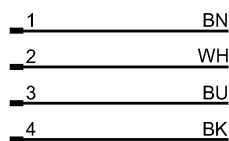


**Product characteristics**

Cable plug		
Free from silicone		
Gold-plated contacts		
ATEX approval		
Group II, category 3G/2D		
Electrical data		
Electrical design		AC/DC
Operating voltage [V]		60 AC / 60 DC
Current rating [A]		2
Protection class		II
Environment		
Ambient temperature [°C]		-20...60
Protection		IP 67; IP68/IP69K outside hazardous areas
Tests / approvals		
Approval		BVS 08 ATEX E 109 U IECEX BVS 08.0041 U
Marking of the unit		<p>⊕ II 3G Ex nA IIC Gc</p> <p>⊕ II 2D Ex tb IIIC Db IP65/IP67</p>
Mechanical data		
Design		angled
Material body		housing: TPU orange
Material nut		stainless steel 316L / 1.4404
Tightening torque for knurled nut [Nm]		1.2...1.5 *)
Weight [kg]		0.186
Electrical connection		
Connection		PUR cable / 5 m; 4 x 0.34 mm <sup>2</sup> (42 x Ø 0.1 mm); Ø 4.9 mm; halogen-free
Sheath colour		black

**Wiring**

Core colours  
BK black  
BN brown  
BU blue  
WH white



Remarks

Remarks

\*) Take into account the maximum value of the counterpart!

Pack quantity

[piece]

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