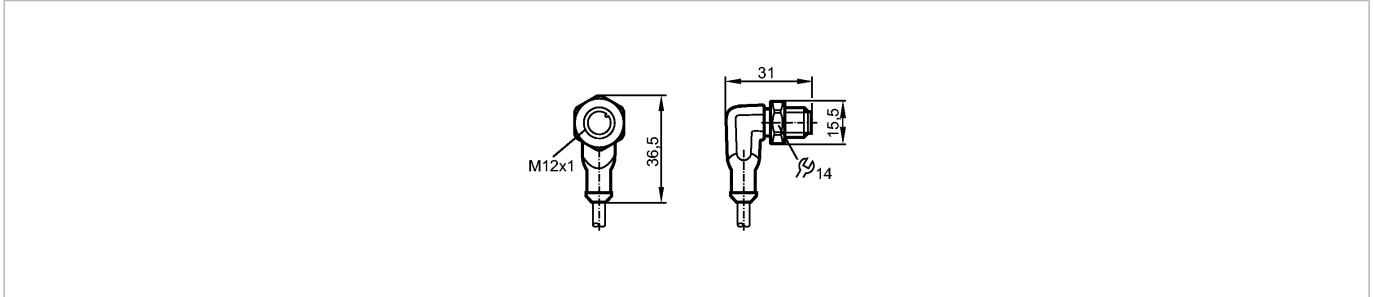




ASTAH040VAT0002H04/3G/2D

Connection technology

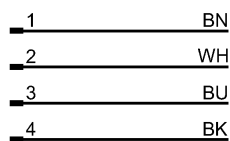


Product characteristics

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	⊕ II 3G Ex nA IIC Gc ⊕ II 2D Ex tb IIIC Db IP65/IP67
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]	0.1
Electrical connection	
Connection	PUR cable / 2 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]	1