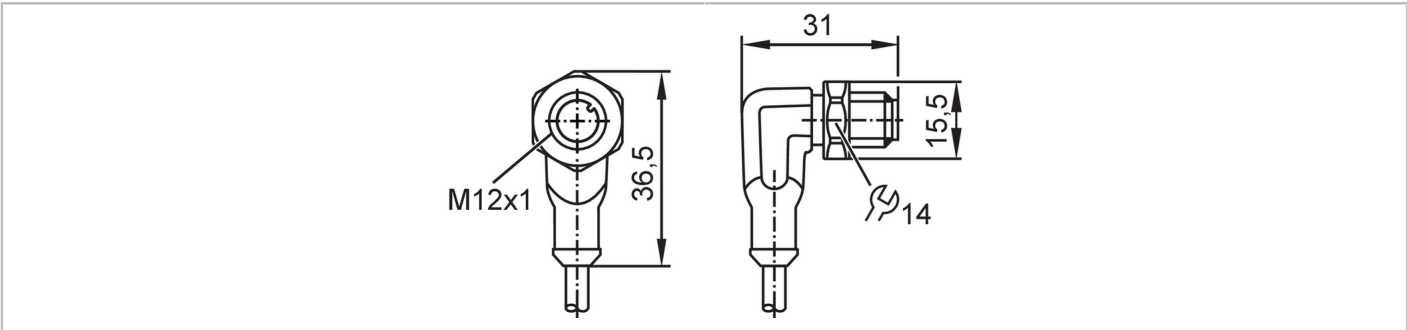


EVC17A



All male cordsets

ASTAH040VAT0010H04/3G/2D



Application	
Special feature	Free from silicone; Halogen-free; gold-plated contacts
Free from silicone	yes
Electrical data	
Operating voltage [V]	< 60 AC/DC
Protection class	II
Max. current load total [A]	2
Operating conditions	
Ambient temperature [°C]	-20...60
Protection	IP 67; (when used outside the hazardous area: IP 68 / IP 69K)
Tests / approvals	
Approval	BVS 08 ATEX E 109 U; IECEx BVS 08.0041 U
ATEX marking	II 3G Ex ec IIC Gc; II 2D Ex tb IIIC Db IP65/IP67
Mechanical data	
Weight [g]	357.5
Molded-body material	TPU (urethane)
Material nut	stainless steel (1.4404 / 316L)
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 10 m, PUR, Halogen-free, black, Ø 4.9 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)	
Electrical connection - plug	
Connector: 1 x M12, angled; coding: A; Contacts: 4, gold-plated; Moulded body: TPU (urethane), orange; Locking: stainless steel (1.4404 / 316L); Tightening torque: 1.2...1.5 Nm	

EVC17A



All male cordsets

ASTAH040VAT0010H04/3G/2D

Connection		
	1	BN
	2	WH
	3	BU
	4	BK
BK =	Core colors :	
BN =		
BU =		
WH =		
		black
		brown
		blue
		white