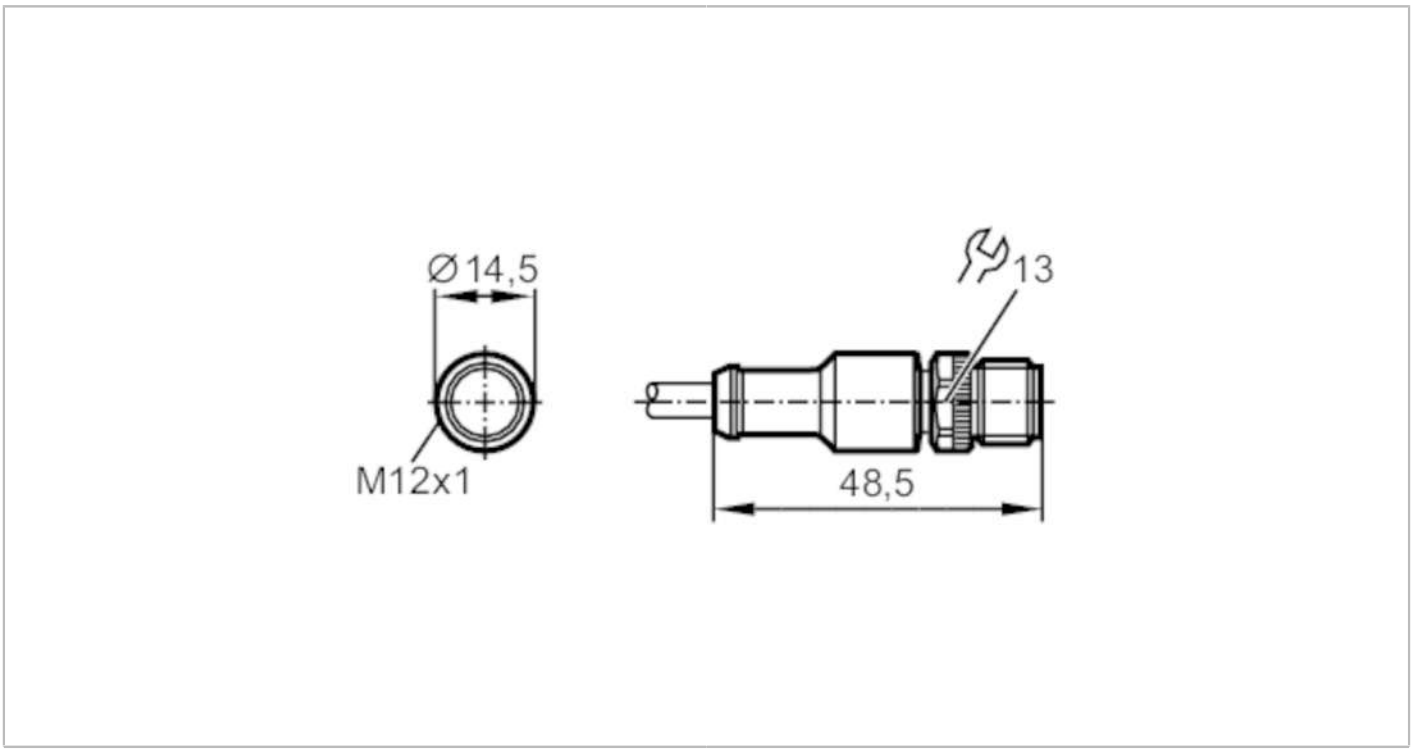
E12455

Connecting cable with plug

ASTGH120MSS0005H12



Application		
Special feature		Gold-plated contacts
Electrical data		
Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		II
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-25...70
Ambient temperature (moving)	[°C]	-5...70
Protection		IP 68
Mechanical data		
Weight	[g]	329.5
Dimensions	[mm]	14.5 x 14.5 x 48.4
Materials		PUR
Moulded-body material		PUR
Material nut		diecast zinc, nickel-plated
Remarks		
Pack quantity		1 pcs.

E12455

Connecting cable with plug

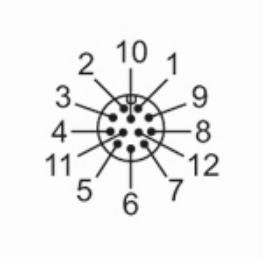
ASTGH120MSS0005H12

Electrical connection

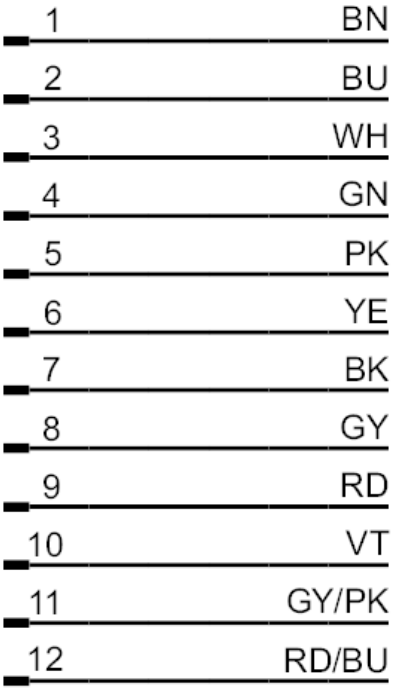
Cable: 5 m, PUR, black, Ø 6.5 mm; 12 x 0.25 mm² (19 x Ø 0.13 mm)

Electrical connection - plug

Connector: 1 x M12, straight; Moulded body: PUR; Locking: diecast zinc, nickel-plated; Contacts: gold-plated; Tightening torque: 0.7...0.9 Nm



Connection



	Core colours :
BN =	brown
BU =	blue
GN =	green
GY =	grey
GY/PK =	grey/pink
PK =	pink
RD =	red
VT =	lilac
WH =	white
YE =	yellow
RD/BU =	red/blue