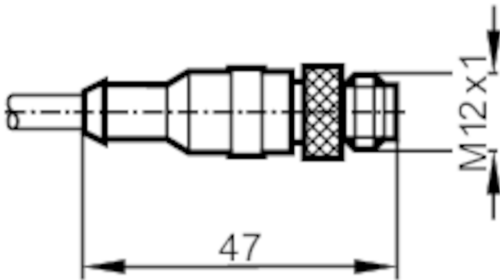


E12436



All male cordsets

ASTGH080MSS0002H08



Application	
Application	Industrial applications
Electrical data	
Operating voltage [V]	< 30 AC / < 36 DC
Operating conditions	
Ambient temperature [°C]	-25...80
Protection	IP 67
Mechanical data	
Weight [g]	133
Molded-body material	PUR
Material nut	brass, nickel-plated
Remarks	
Pack quantity	1 pcs.

E12436



All male cordsets

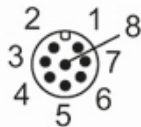
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Electrical connection

Cable: 2 m, PUR, black, Ø 6.8 mm; 8 x 0.25 mm²

Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Moulded body: PUR; Locking: brass, nickel-plated; Tightening torque: 0.7...0.9 Nm



Connection

1	BN
2	WH
3	BU
4	BK
5	GY
6	PK
7	VT
8	OG

Colors to DIN EN 60947-5-2

Core colors :

BK =	black
BN =	brown
BU =	blue
GY =	grey
PK =	pink
OG =	orange
VT =	lilac
WH =	white