E10356

Connecting cable with socket

ADOAH040MSN0005A04



Article no longer available - archive entry M12 x 1 M15 M10,5

Application		
Application		Ex zone 1
Electrical data		
Operating voltage	[V]	< 15 DC
Operating conditions		
Ambient temperature	[°C]	-2590
Protection		IP 67
Safety classification		
Max. internal capacitance	[nF]	0.49
Max. internal inductance	[μH]	10
Mechanical data		
Dimensions	[mm]	27 x 15 x 39
Materials		TPU
Materials Moulded-body material		TPU TPU
		-
Moulded-body material		TPU
Moulded-body material Material nut		TPU
Moulded-body material Material nut Remarks		TPU brass, nickel-plated When using sockets in hazardous areas (ATEX)

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Electrical connection

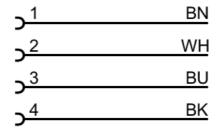
Cable: 5 m, PUR / PVC, blue, Ø 5 mm; $4 \times 0.34 \text{ mm}^2$ ($42 \times Ø 0.1 \text{ mm}$)

Electrical connection - socket

Connector: 1 x M12, angled; coding: A; Moulded body: TPU; Locking: brass, nickel-plated; Tightening torque: 0.5 Nm



Connection



Core colours:

 BK =
 black

 BN =
 brown

 BU =
 blue

 WH =
 white