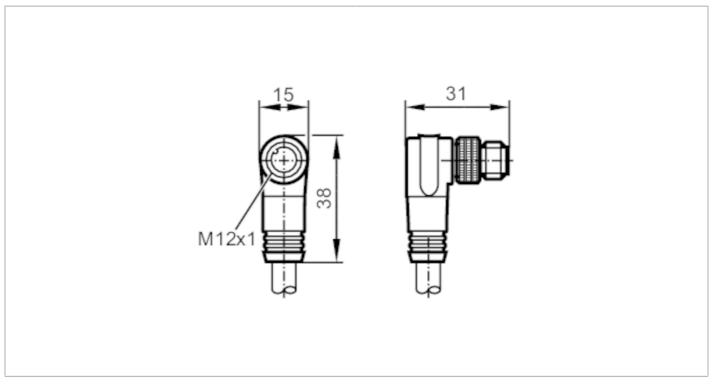
E12347

Connecting cable with plug

ASTGA050MSS0010C04





C€ CA

Application		
Special feature		Free from silicone; Gold-plated contacts; Screened cable
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		II
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-2590
Protection		IP 68
Mechanical data		
Weight	[g]	314
Dimensions	[mm]	38 x 15 x 31
Materials		housing: TPU black
Material nut		brass, nickel-plated
Remarks		
Remarks		The CAN bus terminating resistor (120 Ω) is integrated in the M12 connector.
Pack quantity		1 pcs.

E12347

Connecting cable with plug

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Electrical connection

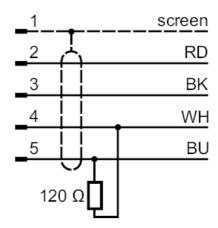
Cable: 10 m, PVC, lilac, Ø 6.7 mm, shielded; $2 \times 0.34 \text{ mm}^2 / \text{AWG } 22 + 2 \times 0.25 \text{ mm}^2 / \text{AWG } 24$

Electrical connection - plug

Connector: 1 x M12, angled; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Shielded connection cable: screen not connected



Connection



Core colours :

 BK =
 black

 BU =
 blue

 RD =
 red

 WH =
 white

 screen =
 screen