

Hazardous-Area Approved DC100930 with Armor



Intrinsically Safe Proximity Probe Extension Cable for PRO FFv™ 5 mm Probes, with Armored Jacket



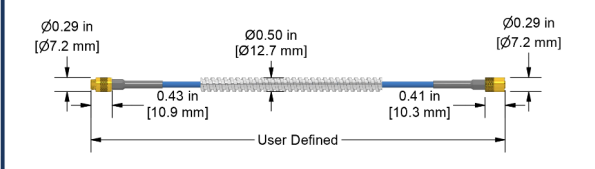
Product Features

Matched to 5 & 7 meter system lengths

PRO DC100930 extension cables combine with DP1009 series probes and DD100980 series drivers to form a complete assembly to monitor vibration and shaft position

- ▶ Excellent chemical resistance
- ▶ Protective sleeves to cover connections (optional)
- ▶ Upgraded to include SecureLock connector

Hazardous-Area Approved DC100930 with Armor



Lengths AA, BB, and CC are configurable

Specifications

Temperature Range	-49 to 250 °F (-45 to 121 °C)
Material	316L Stainless Steel Armor Jacket
Connector	SecureLock
Connector Pull Strength	Up to 30 lbs.
System Length	Matched to 5 & 7 meter system lengths
Bending Radius	1.16 in. (2.95 cm)

Built to Order

Regulatory Approvals

US & Canada:

Class I Division 1 Groups A, B, C, D
 Class II Division 1 Groups E, F, G
 Class III
 Class I Zone 0 AEx ia IIC
 Class I Division 2 Groups A, B, C, D
 Class II Division 2 Groups E, F, G
 Ex ia IIC Ga

ATEX:

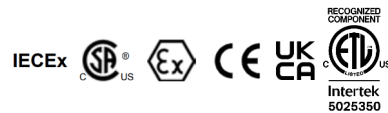
SIRA 16ATEX2084X
 Ex ia IIC

International (IECEx):

IECEx CSA 16.0017X
 Ex ia IIC

Temperature Codes:

T4 = -45°C to 100°C
 T5 = -35°C to 85°C



FOR REFERENCE ONLY, PLEASE REFER TO CONTROL DRAWING

Lifetime Warranty on Materials & Workmanship

www.ctconline.com | sales@ctconline.com | 585-924-5900