Hazardous-Area Approved DC100930



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

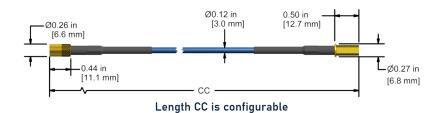


Product Features

Continuous Monitoring in Hazardous Locations

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



Specifications	
Temperature Range	-49 to 250 °F (-45 to 121 °C)
Material	FEP (Flouroethylene Propylene) 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