Hazardous-Area Approved DC100854 with Armor



Intrinsically Safe 25 mm PRO Proximity Probe Extension Cable, with Armored Jacket



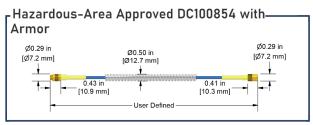


Product Features

Continuous Monitoring in Hazardous Locations

PRO DC100854 extension cables combine with PRO DP100851 series probes and PRO DD1008 series drivers to form a complete assembly for monitoring Differential Expansion (DE)

- ► Excellent chemical resistance
- ▶ Protective sleeves to cover connection
- Upgraded to include SecureLock connector



Lengths AA, BB, and CC are configurable

Specifications	
Temperature Range	-49 to 350 °F (-45 to 177 °C)
Material	316L Stainless Steel Armor Jacket
Connector	SecureLock
Connector Pull Strength	Up to 30 lbs.
System Length	Matched to 5 & 9 meter system lengths
Bending Radius	116 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 O 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