

# CB296



VIBRATION ANALYSIS HARDWARE

2 Conductor, Class 1, Division 2 Approved, Twisted, Shielded Pair Cable,  
Lightweight Blue FEP Jacket with Stainless Steel Outer Armor, 0.27 in. (6.9  
mm) OD, 392 °F (200 °C) Max Temp



## Specifications

Jacket Material	Blue FEP with Stainless Steel Armor Cover Class I, Division 2
Application	Permanent Mount
Conductor Quantity	2 Conductor
Shielding Method	Foil with Drain Wire
Max. Temperature	392 °F (200 °C)
Temperature Range	-94 °F (-70 °C) to 392 °F (200 °C)
Cable Diameter	Armor Diameter: 0.27 in. (6,9 mm) Cable Diameter: 0.12 in. (3,0 mm)
Wire Gauge	AWG = 25
Capacitance	35 pF/ft (nom) Conductor to Shield

**C1D2 Compliant per NFPA70 guidelines when used with:**

JQ2A, JQ2N, Q2A, Q2N

## Ratings & Certifications



RoHS

**Maximum Armor Length: 100 ft. (30 m)**

**Built to Order**