

# CB296



VIBRATION ANALYSIS HARDWARE

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



## Specifications

Jacket Material	Red FEP with Stainless Steel Armor Cover Class I, Division 2
Application	Permanent Mount
Conductor Quantity	2 Conductor
Shielding Method	Foil with Drain Wire
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	armor diameter: .270 in (6,9 mm) cable diameter: .120 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

Backed by our Unconditional Lifetime Warranty

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