Vibration Monitoring and Machine Protection Systems



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CMCP305

Quick Access BNC Junction Boxes



Features

- Low Cost
- Reliable
- Simple Installation
- Speeds Up Data Collection
- More Repeatable Readings
- 2, 3 and 4 Channels
- Individual BNC's
- Recommended for Indoor Use
- NEMA 4X and IP67
- Dust Caps for BNC's

Description

The CMCP305 Quick Access BNC Junction Boxes are multiple channel centers for terminating the outputs of accelerometers or other transducer field wiring. They are typically located in close proximity to the machine to reduce wiring cost and provide convenient access to the vibration signal by a portable data collector or analyzer.

The CMCP305 Quick Access NEMA 4X enclosures are made of Polycarbonate that feature outstanding chemical and temperature resistance.

Dimensions

2 Channel:	4.49 x 2.91 x 1.93 in	(114 x 74 x 49 mm)
3 and 4 Channel:	6.06 x 2.91 x 1.93 in	(154 x 74 x 49 mm)

Weight

2 Channel:	9 oz	(255 g)
3 and 4 Channel:	11 oz	(312 g)

Rating

NEMA 4X and IP67 (Recommended Indoor Use)

Electrical

Accepts 12-30 Gauge Standard Instrument Wire

Ordering Information

CMCP305-XX	Quick Access BNC Box
-02	Two BNC Outputs, with two CMCP261-01 Cable Glands
-03	Three BNC Outputs, with three CMCP261-01 Cable Glands
-04	Four BNC Outputs, with four CMCP261-01 Cable Glands