Cable termination junction box

CB series

SPECIFICATIONS

Channels:	
Single channel sensors	2 or 4
CBT triaxial sensors	2
Input connectors:	
Single channel sensors	terminal block, 3 positions per channel
Triaxial sensors	G: terminal block, 5 positions per channel M12: 5 socket connector per sensor
Output connectors:	
Single channel sensors	BNC: 1 jack per channel, electrically isolated
Triaxial sensors	M12: 5 pin connector per channel, electrically isolated
Material	ABS
Dimensions (W x H x D)	4.69 x 3.125 x 2.15 in. (11.91 x 7.94 x 5.46 cm)
Temperature range	–40° to +82°C
Rating	NEMA 4X/IP66

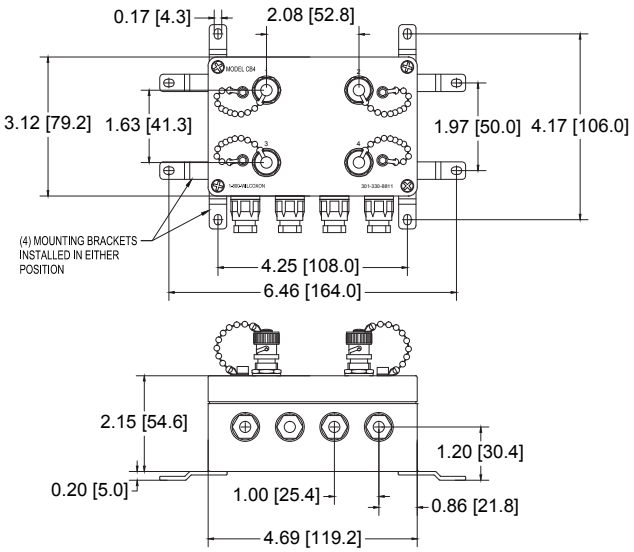
Mounting accessories supplied: 4x feet; 4x screws; 4x washers; termination plugs (1 per channel); installation instructions



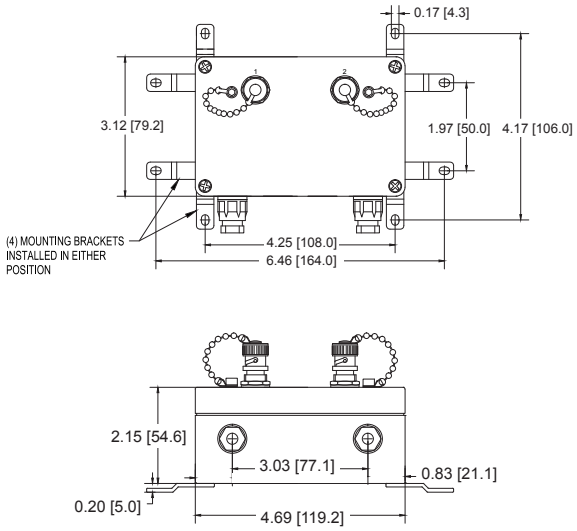
Key features

- Low cost monitoring solution
- Models available for use with triaxial sensors (CBT models)
- NEMA 4X rated
- Manufactured in ISO 9001 facility

CB4



CB2 series



Models available

Model	Sensor	Channels	Inputs	Outputs
CB2	standard	2	cable grips	BNC connector
CBT2-M12-G	triaxial	2	cable grips	M12 connector
CBT2-M12-M12	triaxial	2	M12 connector	M12 connector
CB4	standard	4	cable grips	BNC connector

CE

Note: Due to continuous process improvement, specifications are subject to change without notice.
This document is cleared for public release.

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