

CMCP303 Series Triax Connection Boxes

Features:

- 2, 4 or 6 Triaxial Accelerometers
- 4-Pin Quick Connect Connector
- Quick Release Doors
- Engraved Wiring Labels
- Easy and Safe Access



CMCP303 Series Triax Connection Box

The CMCP303 Series Triax Connection Boxes are used to connect remotely installed Triaxial Accelerometers to Multi Channel Data Collectors and Analyzers. The CMCP303 Connection Box is installed in a convenient and safe area and connected to Triaxial Accelerometers mounted on rotating machinery. The CMCP303 Series Triax Connection Boxes are available in 2, 4 and 6 Triax configurations. They are also available with Fiberglass, Painted Steel or Stainless Steel Enclosures with Fiberglass being the most popular. Optional CMCP261-02 Cord Grips are available for cable sizes 0.16" (4mm) to 0.31" (8mm).

Specifications:

Inputs:	2, 4 or 6 Triaxial Accelerometers Screw Terminal Block
Output:	4-Pin Quick Lock Connector TE Connectivity, CPC Series
Door:	Quick Release
Material:	Fiberglass, Painted Steel or Stainless Steel
Temperature:	-58° to 180° F (-50° to 82° C)
Size:	2 and 4 Triax, 7.5"H x 7.0"W x 4.0"D (19.05 x 17.78 x 10.16 cm) 6 Triax, 9.5"H x 7.0"W x 4.0"D (24.13 x 17.78 x 8.89 cm)

Ordering Information:

Part #	Enclosure	Triax	Cord Grips	Description
CMCP303	-FG			Fiberglass
	-PS			Painted Steel
	-SS			Stainless Steel
		-02		Two Triaxial Accelerometers
		-04		Four Triaxial Accelerometers
		-06		Six Triaxial Accelerometers
			-00	Without Cord Grips
			-01	With Cord Grips