

CMCP312 Series 12 Channel DIN Rail Mount Switchable BNC Output



The CMCP-312 Provides a switchable BNC output for up to 12 Accelerometers. Providing easy access for connecting Data Collectors and Analyzers. The CMCP-312 small size allows it to be mounted almost anywhere convenience dictates. The CMCP-312 mounts on Standard 35 mm DIN Rail and Accelerometers are easily attached using the provided screw terminals. The CMCP-312 is for Interior Mounting, if mounted outdoors a suitable Junction Box should be used

| | |
|----------------------|---|
| Mounting: | DIN Rail (35mm) |
| Size: | 2.07" Wide x 3.89" High x 3.0" Deep (52.5mm x 98,8mm x 79.2mm) |
| Terminals: | Screw Type Terminals with Pressure Plate |
| Wire Size: | 22-14 AWG (Smaller Wire Uses Ferrules) |
| Flammability: | Enclosure UL94 V-O |
| Material: | Glass Filled Polycarbonate |
| Color: | Light Gray |
| Input: | Up to 12 Accelerometers |
| Output: | BNC |

Ordering Information:

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| CMCP-312 | 12 Channel DIN Rail Mount Switchable BNC |
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www.stiwebstore.com

CMCP310 Series Switchable BNC Junction Boxes

The **CMCP310SS Stainless Steel** NEMA 4X enclosure is constructed from 14 gauge 304 Stainless Steel.

| CMCP310SS | XXX | XX | Stainless Steel NEMA 4X | Dimensions |
|-----------|-----|----|-------------------------|--|
| | 06 | | 6 Channels | 9.5" x 7.0" x 4.0" (24.13 x 17.78 x 10.16 cm) |
| | 12 | | 12 Channels | 9.5" x 7.0" x 4.0" (24.13 x 17.78 x 10.16 cm) |
| | 24 | | 24 Channels | 15.5" x 13.0" x 6.0" (39.37 x 33.02 x 15.24cm) |
| | 32 | | 32 Channels | 17.5" x 15.0" x 6.0" (44.45 x 38.10 x 15.24cm) |
| | 48 | | 48 Channels | 17.5" x 15.0" x 6.0" (44.45 x 38.10 x 15.24cm) |
| | | 01 | Internal BNC | |
| | | 02 | External BNC | |

CMCP261 Liquid Tight Strain Relief Connectors are used for either extension cable or multi-conductor wire entries into the CMCP310 BNC Junction boxes. Connectors are constructed of Polyamide and provide both environmental sealing and strain relief. The connectors are temperature rated to -40°F to +212°F (-60°C to +100°C) and have a pressure rating of up to 150 PSIG. Check your data sheet for the diameter of your extension cable.

| CMCP261FG | XX | Min. O.D. | Max. O.D. |
|-----------|----|------------|------------|
| | 01 | 0.08" (2) | 0.20" (5) |
| | 02 | 0.16" (4) | 0.31" (8) |
| | 03 | 0.20" (5) | 0.35" (9) |
| | 04 | 0.28" (7) | 0.47" (12) |
| | 05 | 0.35" (9) | 0.70" (18) |
| | 06 | 0.51" (13) | 0.78" (20) |

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