

CMCP265HD High Density Junction Box



Features:

- High Density
- 3 High 6mm Screw Terminals
- 24 to 12 AWG
- 10" H x 8" W x 6" D Enclosure
- (254 x 203 x 152 mm)
- 8, 12 or 16 Channels
- -67° to 185° F (-55° to 85° C)
- Choice of Cable Entry and Exit Fittings
- Foam in Place Gaskets
- NEMA 4, 4X, 12, 13
- IP66, IEC 60529

CMCPHD-FG-16 Shown

STI's **CMCP265HD** High Density Junction Boxes (Cable Reduction Boxes) are designed to handle more cables in the minimum amount of space but still allow easy access for field wiring and testing. Terminals are numerically labeled (1.....XX) from top to bottom. The CMCP265HD DIN Rail Mounted 3-High Terminals are provided for the intermediate termination of Accelerometers, Proximity Probes, Speed Sensors, RTD's, and other transducers. A seamless foam in-place gasket assures a watertight and dust tight seal. The **CMCP265HD** is available in 8, 12 or 16 Channel versions. Customize to your needs with optional cable entry and exit hardware when ordering.

The **CMCP265HD-FG** NEMA 4X, IP66 enclosures are made of molded fiberglass polyester and are easily punched or drilled. They have outstanding physical properties including chemical and temperature resistance. A seamless foam in-place gasket assures a watertight and dust tight seal. Screw covers are secured with captivated Monel cover screws. The **CMCP265HD-PS** NEMA 4, IP66 enclosures are constructed of 14-gauge mild steel and are ANSI 61 gray polyester powder coated on the all surfaces.

The **CMCP265HD-SS** NEMA 4X, IP66 enclosures are constructed from 14 gauge 304 Stainless Steel. These enclosures will better resist corrosive environments than the CMCP265PS. CMCP265SS junction boxes feature continuously welded seams which are ground smooth with no holes or knockouts. An oil-resistant, in-place gasket ensures a watertight and dust tight seal. Stainless Steel screws and clamps are included.

Ordering Information:

CMCP265HD	-XX	-XX	High Density Junction Box
	-FG		Fiberglass 10"x8"x6" (254 x 203 x 153mm)
	-PS		Painted Steel 10"x8"x6" (254 x 203 x 153mm)
	-SS		Stainless Steel 10"x8"x6" (254 x 203 x 153mm)
		-08	8 Channels (8 3-High Terminals)
		-12	12 Channels (12 3-High Terminals)
		-16	16 Channels (16 3-High Terminals)
		-24	24 Channels (24 3-High Terminals)

