

by Wiegmann Catalog ID: B0604045CHFTC

N12 JIC Continuous Hinge - Flanged Trough Collar 6X4X4.5 Carbon Steel - Gray

Intended for use as electrical junction boxes, terminal wiring boxes, and instrument housings. Hinged door with quick quick-releaselatching provide convient access. Designed to provide protection from dust, dirt, oil, and water.

Bodies and doors fabricated from 14 gauge steel. Special 360 tub flange design diverts contaminants
away from tub opening. Continuous hinge. Continuously welded seams ground smooth, less knockouts
or holes. Poured-in-place polyurethane gasket. External mounting plates, top and bottom of enclosure.
Weldnuts provided for mounting optional panels. With special quick release latches. Grounding
provisions provided.

## **Product Details**

## General

Application	FTC (flange trough collar) enclosures offer unique tub flanges that maximize internal protection. Designed to provide protection from dust, dirt, oil and water.
Color	Gray
Construction	Continuously Welded Seams
Cover Type	Hinged Cover
Finish Type	Textured
Latches Type	Quick-Release Latches
Listings	UL, CSA
Material	Carbon Steel
Mounting Type	Wall Mount
Туре	Enclosure
UPC	786725867233

## Dimensions

Actual Depth	4.54 in
Depth	5 in
Height	6 in
Weight	3.44 lb

Width	4 in	
Certifications and Compliance		
Certified Listed	• UL • CSA	
Nema Rating	NEMA 12	
UL Listed	Yes	