

DUAL CORD JUNCTION BOX FT7501



DATE
: 04/20/2026 11:17 AM

SKU
: 14105

BRAND
: DIXON VALVE

MODEL
: FT7501

Applications:
Rack/Terminal equipment

Use:
FT7500 series junction boxes are designed to provide a convenient, safe, and protected point of service for terminal side accessories. The junction box is intended to house the connections between a rack monitor, and its supporting accessories such as a deadman switch, and rack cords. When installed correctly, the junction box will protect cack cords from excessive wear and tear, and cord connections from rain, dirt, and corrosion.

Specifications:
Threadless entry sized for 3/4 NPT conduit. See technical specifications in manual 11068PA

Features:
Water-tight construction helps prevents condensation and moisture from causing corrosion on the with rack connections.
Twelve position terminal block for quick replacement of various cord types including optic, thermistor, ground, and deadman cables.
Large internal volume allows ample room for wiring and easy installation.
Mesh cord grip reduces cable strain and prevent cable pull-out.
Integrated cord hook holds the cable while not in use.
Secondary cord entry for setups requiring optic and thermistor, 2 wire and 5 wire, or just as a backup cord when the primary cord fails.

Compatibility & Interchange Data:
Compatible with industry standard rack cords including our FT600/620/630 series cords

How it works:

* Referential image
** Some features may vary without prior notice. Sale subject to inventory availability

Instructions

See 11068PA

Note:

Conduit sealing joint either sold separately or provided by the customer.

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Material	Cast aluminum
Factory Part Number	FT7501
Thread	NPT
Thread Size	3/4"
Used on	FT600, FT620, and FT630 series Dixon Rack Cords
Weight Lb	10.0000