

BITO750HDFX, Opposite Side Heavy Duty Clear Insulated Flex Rated Two Conductor Mult-Tap Connector

By Burndy
Catalog # BITO750HDFX

Aluminum UNITAP, Heavy Duty Opposite Side Entry, 1/0-750 Class B & C ,1/0-777 Class G,H,I,K, DLO, 2 PORT.



- AL9CU Dual rated for both copper and aluminum conductor
- 600 Volt Rated
- UL Listed to UL Wire Connector standard UL 486A-486B
- CSA Certified Wire Connector per CSA C22.2 No. 65 requirements
- Tin plated fully insulated aluminum body
- Accommodates wire sizes 1/0 AWG 750 kcmil Class B&C conductor and Flex wire Class G. H. I. K. and 777 DLO
- Operating temperature range from -40°C to 135°C
- Screw Port and Conductor Port caps provided to protect against contamination and accidental contact of energized parts

General

Catalog Number BITO750HDFX
Connector Type Multi Tap
Hex Key 5/16
Insulation Y
Insulation Type Plastisol
Material Aluminum

Number Of Ports 2 Plated Y

Plating Type Tin Plated Aluminum

Temperature Rating 135° C Trade Name UNITAPTM UPC 621945553750

Dimensions

Dimensions 3.75 in x 3.25 in x 3.88 in

Height 3.88 in Length 3.75 in Width 3.25 in



Electrical Ratings

Operating Voltage 600 V Voltage - Maximum 600 V

Conductor Related

Conductor - Copper DLO Size 1/0 - 777 Str

Range

Conductor - Copper Flex G Size 1/0 - 777 Str

Range

Conductor - Copper Flex H Size 1/0 - 777 Str

Range

Conductor - Copper Flex I Size 1/0 - 777 Str

Range

Conductor - Copper Flex K Size 1/0 - 777 Str

Range

Conductor - Copper Str Size 1/0 AWG - 750 kcmil

Range

Conductor Size 1/0 AWG-750 KCMIL
Conductor Type • AL C Str-Size
• CU C Str-Size

Certifications And Compliance

Certification - CSA Approved Yes

Industry Standard(s) UL 486A-486B

Standards - RoHS Compliance UI

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical Interactive Catalog - BURNDY Full-Line Digital Catalog Specifications - BITO750HDFX

