

BIBD7506HDFX, Double Sided **Heavy Duty Clear Insulated Flex Rated Six Conductor Mult-Tap** Connector

By Burndy Catalog # BIBD7506HDFX

Aluminum UNITAP, Heavy Duty Double Sided Entry, 1/0-750 Class B & C ,1/0-777 Class G,H,I,K, DLO, 6 PORT.

Features

- · AL9CU Dual rated for both copper and aluminum conductor
- 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 BIBD7506HDFX Connector Type Multi Tap 5/16 Hex Key Insulation Plastisol Insulation Type Material Aluminum

Number Of Ports 6 Plated

Plating Type Tin Plated Aluminum

Temperature Rating 135°C UNITAP™ Trade Name UPC 621945553866

Dimensions

Dimensions 10.75 in x 3.25 in x 3.88 in

Height 3.88 in Length 10 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 | Size 1/0 - 777 Str

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

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

Range

Conductor Size 2 AWG-750 KCMIL · AL C Str-Size Conductor Type • CU C Str-Size

Certifications And Compliance

Certification - CSA Approved

UL 486A-486B Industry Standard(s)

Standards - RoHS Compliance UI

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Interactive Catalog - BURNDY Full-Line Digital Catalog Specifications - BIBD7506HDFX

