



BIT2/ORK

by Burndy
Catalog ID: BIT2/ORK

Prop 65 Notice

AL6061-T6 Aluminum Body Tap Connector, UNITAP, Aluminum Conductor - Size Range:8 AWG-2/0 AWG,Wire Strip Length: 11/16 IN,Torque: 120 IN-LB.

Features: Clear Plastisol Covered AL6061-T6 Aluminum Body: Saves Time, Lowers Installation Costs, Eliminates Taping, Clear Plastisol: Allows Visual Confirmation That Conductor Is Properly Inserted, Oxide Inhibitor Pre-Installed: Inhibits Moisture And Contaminants From Entering The Contact Area, Range-Taking: Reduces Number Of Connectors Carried In Inventory, Wire Entry: Double, Torque: 120 IN-LB, Hex Size (key): 3/16 IN, Conductor Size (run - Range): 14 - 2/0 AWG, Wire Strip Length: 11/16 IN, Type Of Insulation: Plastisol, Number Of Ports: 2

Product Details

General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	3/16 in
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Type	BIT, POS
UPC	781810361580
UPC 12 Digit	7818103615800

Dimensions

Dimension - Height fraction	1.375 in
Dimension - Height inch	1.38 in
Dimension - L Length Overall mm	39 mm
Dimension - Length Overall inch	1.52 in
Dimension - Width inch	1.4 in
Dimension - Width mm	36 mm

Electrical Ratings

Operating Voltage	600 V
Rating - Minimum Voltage	600

Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG
Conductor - AL Str Size Range	14 - 2/0 Str
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Size Range	14 - 2/0 Str
Conductor Type	• AL C Str-Size • CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
Number of Pieces in Package	1

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)