



1PLO2502, UV Black, Offset Entry, 2-Port, 10 AWG-250 kcmil

By Burndy
Catalog # [1PLO2502](#)

UV Rated Covering, Oxide inhibitor pre-installed, Opposite Side, 2-Port Tap, #10 AWG-250 kcmil

Features

- UV Rated Covering over AL6061-T6 aluminum body saves time, lowering installation costs and eliminates taping
- Oxide inhibitor pre-installed inhibits moisture and contaminants from entering the contact area
- Range-taking capability reduces the number of connectors necessary to carry in inventory

Application

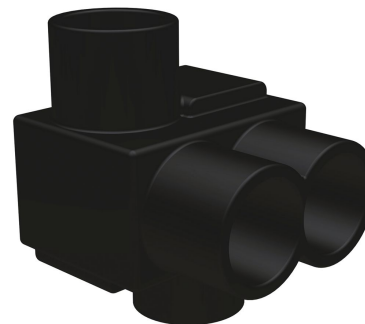
For Indoor Use Only, Copper Or Stranded Aluminum

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - UL Listed Direct Burial	No
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - AL Str Size	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - AL Str Size Range	8 AWG-250 kcmil
Conductor - Copper Str Size	• 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG



Conductor Size	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor Type	10 AWG-250 KCMIL • AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	10 AWG - 250 kcmil

Configuration

Physical Attribute - Number of Screws	2
Number Of Ports	2
Connector Type	Multi Tap

Current

Voltage - Maximum	600 V
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Dimensions

Package Height	0.000 in
Dimension - Height mm	54.1 mm
Dimension - Height inch	2.13 in
Dimension - Height fraction	2.125 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	52 mm
Width	2.64 in
Dimension - Width fraction	2-16/25 in
Dimension - Screw Size inch	5/8
Length	2.03 in
Dimension - Width mm	67 mm
Dimension - Width inch	2.64 in
Height	2.13 in
Dimension - Length Overall inch	2.03 in
Dimensions	2.03 in x 2.64 in x 2.13 in

Force Related

Installation Torque Recommended	275 LBS/in in-lb
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General

Product Family	MECHANICAL	UPC 12 Digit	781810287507
Insulation Type	Plastisol	UPC 14 Digit GTIN	00781810287507
Trade Name	UNITAP™		
Material - Hardware	Aluminum	Logistics	
Insulation	Y	Minimum Pack Quantity	1
Physical Attribute - Screw Type	Allen	Pallet Quantity	2304
Plated	No	Carton Quantity	24
Sub Brand	UNITAP		
Product Type	Run/Tap	Operational	
UPC	781810287507	Temperature Rating	194
Type	BIT		
Hex Key	5/16	Product Assets	
Material	Aluminum	Catalog [English]	
Plating Type	Unplated	Catalog [English]	

