



1PLO2/02, UV Rated Black, Offset Entry, 2-ports, #14-2/0 AWG

By Burndy
Catalog # [1PLO2/02](#)

UV Rated, Black UNITAP™; PL = Single Sided Entry; PLO = Offset Entry

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

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

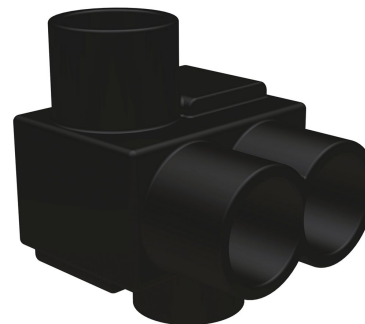
Conductor

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 - 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	8 AWG-2/0 AWG
Conductor Size	14-2/0 AWG
Conductor - Copper Str Size Range	14 AWG - 2/0 AWG
Conductor Type	AL C Str-Size;CU C Str-Size

Configuration

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

Current



Voltage - Maximum	600 V
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Dimensions

Dimension - L Length Overall mm	39 mm
Dimension - Height fraction	1.375 in
Dimension - Height inch	1.38 in
Dimension - Height mm	35.1 mm
Dimension - Screw Size inch	5/8
Width	1.56 in
Dimension - Width fraction	1-14/25 in
Dimension - Width inch	1.56 in
Dimension - Width mm	40 mm
Length	1.52 in
Dimension - Length Overall inch	1.52 in
Height	1.38 in
Dimensions	1.52 in x 1.56 in x 1.38 in

Force Related

Installation Torque	120 LBS/in
Recommended in-lb	

General

Material - Hardware	Aluminum
Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BIT
UPC 12 Digit	781810287514
UPC 14 Digit GTIN	00781810287514
Material	Aluminum
Hex Key	3/16
Plating Type	Unplated
UPC	781810287514

Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	9600

Operational



A Hubbell brand