



1PL7502, UV Rated Black, 1-Sided, 2-Port, #2 AWG-750 kcmil

By Burndy
Catalog # 1PL7502

UV Rated Covering, Oxide inhibitor pre-installed, Same-Side, 2-Port Tap, #2 AWG-750 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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor Size	2 AWG-750 KCMIL
Conductor - AL Str Size	• 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 266 kcmil • 300 kcmil • 336 kcmil • 350 kcmil • 397 kcmil • 400 kcmil • 450 kcmil • 477 kcmil • 500 kcmil • 550 kcmil • 556 kcmil • 600 kcmil • 636 kcmil • 650 kcmil • 700 kcmil • 715 kcmil • 750 kcmil



Conductor - AL Str Size Range	2 AWG - 750 kcmil
Conductor Type	• AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	2 AWG - 750 kcmil
Conductor - Copper Str Size	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 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	76.2 mm
Length	2.87 in
Dimension - Height inch	3.00 in
Package Weight	0.000 lb.
Dimension - Width mm	69 mm
Dimension - Width inch	2.70 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	73 mm
Height	3 in
Width	2.7 in
Dimension - Screw Size inch	13/16

Dimension - Length Overall inch	2.87 in
Dimensions	2.87 in x 2.7 in x 3 in

Force Related

Installation Torque	375 in-lb
Recommended in-lb	

General

Physical Attribute - Screw Type	Allen
Plated	N
Insulation Type	Plastisol
Trade Name	UNITAP™
Material - Hardware	Aluminum
UPC	781810453841
Insulation	Y
Hex Key	3/8

Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810453841
UPC 14 Digit GTIN	00781810453841

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1080
Carton Quantity	40

Operational

Temperature Rating	194° F
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Product Assets

[Catalog \[English\]](#)
[Catalog \[English\]](#)



A Hubbell brand