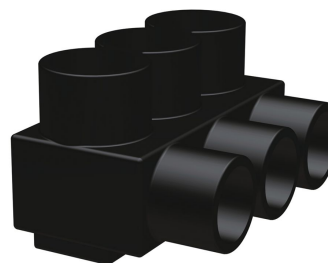




1PL46, UV Rated Black, 1-Side, 6-Port, #14-4 AWG

By Burndy
Catalog # [1PL46](#)

UV Rated Covering, Oxide inhibitor pre-installed, Same-Side, 6-Port Tap, #14-4 AWG



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 - UL Recognized	No
Certification - cULus	No
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	• 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG
Conductor - AL Str Size Range	14 AWG - 4 AWG
Conductor - Copper Str Size	• 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG
Conductor Size	14-4 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	14 AWG - 4 AWG

Configuration

Physical Attribute - Number of Screws	6
Number Of Ports	6
Connector Type	Multi Tap

Current

Voltage - Maximum	600 V
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Dimensions

Package Height	0.000 in
Dimension - Height mm	31.8 mm
Dimension - Height inch	1.25 in
Dimension - Height fraction	1.25 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	72 mm
Width	1.25 in
Dimension - Screw Size inch	1/4
Length	2.83 in
Dimension - Width mm	32 mm
Dimension - Width inch	1.25 in
Height	1.25 in
Dimension - Length Overall inch	2.83 in
Dimensions	2.83 in x 1.25 in x 1.25 in

Force Related

Installation Torque	45 in-lb
Recommended in-lb	

General

Insulation Type	Plastisol
Trade Name	UNITAP™
Material - Hardware	Aluminum
Insulation	Y
Physical Attribute - Screw Type	Allen
Plated	N
UPC	781810287002
Hex Key	1/8
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810287002

UPC 14 Digit GTIN

00781810287002

Logistics

Minimum Pack Quantity	5
Pallet Quantity	1
Carton Quantity	100



Operational

Temperature Rating

194° F

Product Assets

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