1PL43, UV Rated Black, 1-sided, 3-port, #14-4 AWG



By Burndy
Catalog # 1PL43

UV Rated Black UNITAP™ Connector; 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	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2025) • Buy American Act Compliant (All status valid till December 2025) • BABA Compliant (All status valid till December 2025)
Certification - ETL	No
Standards - RoHS Compliance Status	CM
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
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 Size	14-4 AWG
Conductor - Copper Str Size Range	14 AWG - 4 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Screws	3
Connector Type	Multi Tap
Number Of Ports	3

Current

Voltage - Maximum	600 V

Dimensions

Dimension - L Length Overall mm	38 mm
Dimension - Height fraction	1.25 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Screw Size inch	1/4
Width	1.25 in
Dimension - Width fraction	1-1/4 in
Dimension - Width inch	1.25 in
Dimension - Width mm	32 mm
Length	1.51 in
Dimension - Length Overall inch	1.51 in
Height	1.25 in
Dimensions	1.51 in x 1.25 in x 1.25 in

Force Related

Installation Torque Recommended in-lb	45 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	BIBS, Multi-Port
UPC 12 Digit	781810286975
UPC 14 Digit GTIN	00781810286975
Material	Aluminum
Hex Key	1/8
Plating Type	Unplated
UPC	781810286975

Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	9600

Operational

Temperature Rating	194° F

Product Assets

Catalog [English]
Catalog [English]

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