

1PL7503, UV Rated Black, 1-sided, 3-port, #2 AWG-750 kcmil

By Burndy Catalog # 1PL7503

UV Black Plastisol Covered Al Distribution Connectors, 1-Sided Entry, 3 Ports, #2 AWG- 750 Kcmil, 600 V, 3/8" Hex.



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

General

Catalog Number	1PL7503
Connector Type	Multi Tap
Hex Key	3/8
Installation Torque Recommended in-Ib	375 in-lb
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	3
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Allen
Plated	Ν
Plating Type	Unplated
Temperature Rating	194° F
Trade Name	UNITAP™
UPC	781810287071
UPC 12 Digit	7818102870711
Dimensions	

Dimensions

Dimension - Height inch	3.00 in
Dimension - L Length Overall	102 mm
mm	
Dimension - Length Overall	4.00 in
inch	
Dimension - Screw Size inch	13/16
Dimension - Width inch	2.70 in
Dimension - Width mm	69 mm

600 V

Electrical Ratings

Voltage - Maximum

Conductor Related

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 - 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
Conductor - Copper Str Size Range	2 AWG - 750 kcmil
Conductor Size	2 AWG-750 KCMIL
Conductor Type	AL C Str-Size
	CU C Str-Size

Certifications And Compliance

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

Logistics

Minimum Pack Quantity

Product Assets

Catalogs - UNITAP[™] Products Catalogs - Full Line BURNDY Catalog Catalogs - Section A - Mechanical Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR_PL_LineArt Sales Drawings - SD214514-13

1



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