



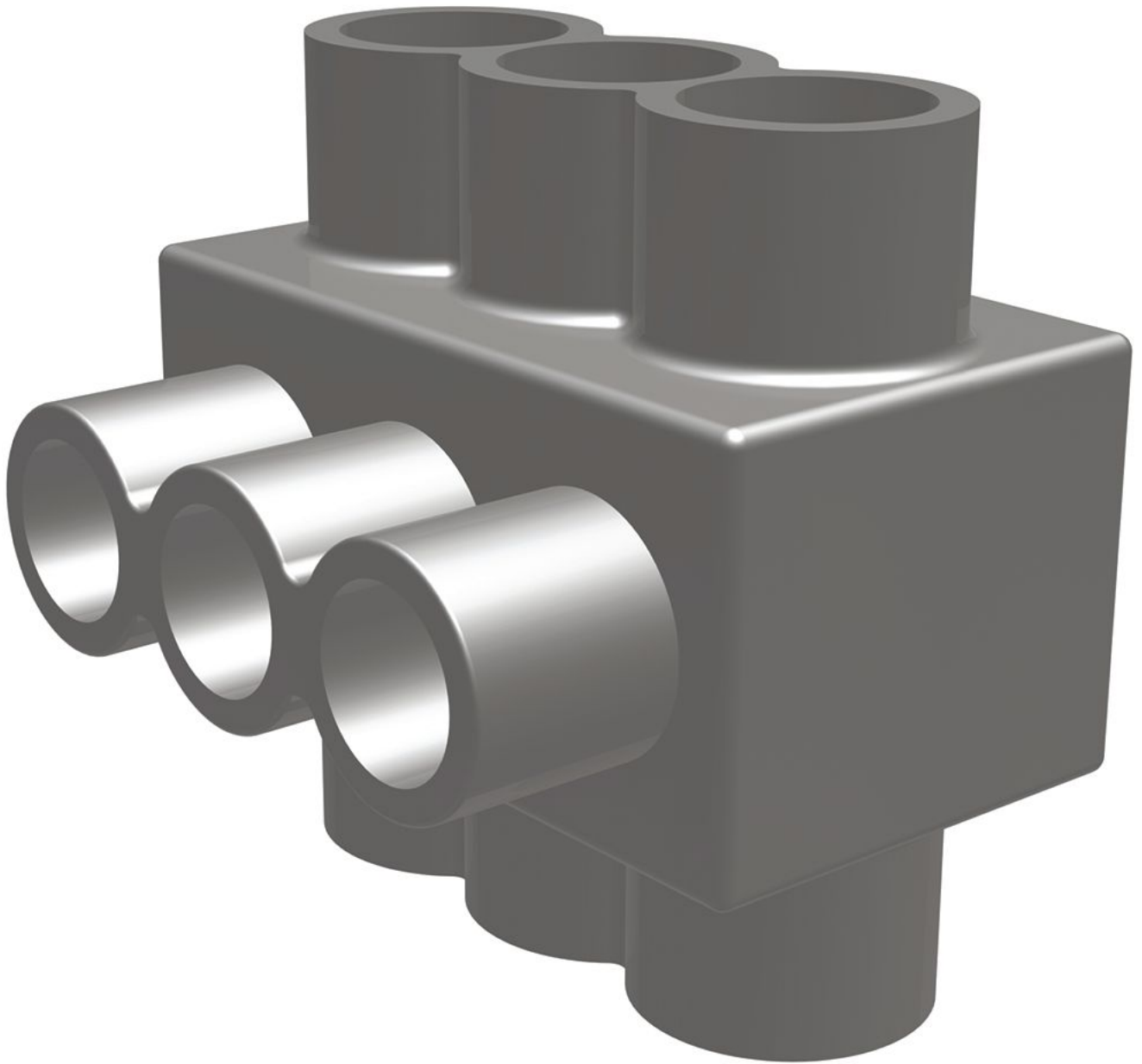
BURNDY

1PLD2508, UV Rated Black, 2-Side, 8-Port, #10 AWG-250 kcmil

By Burndy

Catalog # [1PLD2508](#)

UV Rated Covering, Oxide inhibitor pre-installed 2-Sided, 8-Port Tap, #10 AWG-250 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 - UL Recognized

No

Certification - cULus

No

Certification - ETL

No
Standards - RoHS Compliance Status
CM
Certification - UL Listed Direct Burial
No
UL Listed
Yes
Certification - CSA Approved
No

Conductor

Conductor - AL Str Size

- 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
- 3/0 AWG
- 4/0 AWG
- 250 kcmil

Conductor - AL Str Size Range
10 AWG - 250 kcmil
Conductor - Copper Str Size

- 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
- 3/0 AWG
- 4/0 AWG
- 250 kcmil

Conductor Size
10 AWG-250 KCMIL
Conductor Type

- AL C Str-Size
- CU C Str-Size

Conductor - Copper Str Size Range
10 AWG - 250 kcmil

Configuration

Physical Attribute - Number of Screws
8
Number Of Ports
8
Connector Type
Multi Tap

Current

Voltage - Maximum
600 V

Dimensions

Package Height
0.000 in
Dimension - Height mm
54.1 mm

Dimension - Height inch
2.13 in
Dimension - Height fraction
2.125 in
Package Weight
0.000 lb.
Package Length
0.000 in
Package Width
0.000 in
Dimension - L Length Overall mm
195 mm
Width
2.64 in
Dimension - Screw Size inch
5/8
Length
7.66 in
Dimension - Width mm
67 mm
Dimension - Width inch
2.64 in
Height
2.13 in
Dimension - Length Overall inch
7.66 in
Dimensions
7.66 in x 2.64 in x 2.13 in

Force Related

Installation Torque Recommended in-lb
275 in-lb

General

Insulation Type
Plastisol
Trade Name
UNITAP™
Material - Hardware
Aluminum
Insulation
Y
Physical Attribute - Screw Type
Allen
Plated
N
UPC
781810287224
Hex Key
5/16
Material
Aluminum
Plating Type
Unplated
UPC 12 Digit
781810287224
UPC 14 Digit GTIN
00781810287224

Logistics

Minimum Pack Quantity
1
Pallet Quantity
768
Carton Quantity
24

Operational

Temperature Rating
194° F

Product Assets

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



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