

RDM428, Aluminum - Multiple Outlet Connector (RDM Mole)

By Burndy
Catalog # [RDM428](#)



URD Mole, #4 Str. - 250 kcmil Al or Cu 300 kcmil - 350 kcmil ,
600 Volt Rating, 5.81 in L.

Features

- Type RDM-28 MOLE connectors are an economical, insulated, submersible service junction suitable for direct burial or for use in enclosures
- Disconnectable Joints allow additions of new services without disturbing previous installations
- Taping is eliminated, Heat Shrink or Force-Fit Rubber Sleeves insulated each joint, Rubber is used to insulate the MOLE body
- Removable sealing covers are supplied on all outlets but two
- REA Listed Tap Kits, including HYLUG, Hardware and Sleeve are ordered separately

Application

For Aluminum And Copper And Direct Burial Or For Use In Enclosures

General

| | |
|-------------------|----------------------|
| Catalog Number | RDM428 |
| Connector Type | Tap |
| EU RoHS Indicator | Contact Manufacturer |
| Insulation | Y |
| Insulation Type | Rubber |
| Material | Aluminum Alloy |
| Number Of Outlets | 4 |
| Sub Brand | URD MOLE |
| Trade Name | MOLE™ |
| Type | RDM-28 |
| UPC | 781810180006 |
| UPC 12 Digit | 7818101800066 |

Dimensions

| | |
|----------------------------|---------|
| Dimension - Length Overall | 5.81 in |
| inch | |

Conductor Related

| | |
|-----------------------------------|---|
| Conductor - AL Str Size | 4 AWG;3 AWG;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 |
| Conductor - AL Str Size Range | 4 AWG-350 kcmil |
| Conductor - Copper Str Size | 4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil |
| Conductor - Copper Str Size Range | 4 AWG-250 kcmil |

Certifications And Compliance

| | |
|-------------------------------|----------------------|
| Buy American Compliant | Contact Manufacturer |
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance | CM |
| Status | |
| UL Listed | No |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

[Catalogs - BURNDY Master Catalog - Section K - Underground](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_RDM28_URDMOLE_LineArt](#)
[Sales Drawings - SD060327-01_A](#)
[Specifications - RDM428](#)