

RDM628, Aluminum - Multiple Outlet Connector (RDM Mole)

By Burndy
Catalog # [RDM628](#)



URD Mole, #4 Str. - 250 kcmil Al or Cu 300 kcmil - 350 kcmil ,
600 Volt Rating, 8.78 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 | RDM628 |
| Connector Type | Tap |
| EU RoHS Indicator | Yes |
| Insulation | Y |
| Insulation Type | Rubber |
| Material | Aluminum Alloy |
| Number Of Outlets | 6 |
| Sub Brand | URD MOLE |
| Trade Name | MOLE™ |
| Type | RDM-28 |
| UPC | 781810180051 |
| UPC 12 Digit | 7818101800511 |

Dimensions

Dimension - Length Overall 8.78 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

| | |
|-------------------------------|----|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance | CM |
| Status | |
| UL Listed | No |

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 - RDM628](#)