

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](#)