BRYANT®

IEC Pin and Sleeve, Watertight Receptacle, 60 A, 3 Phase 480 VAC

By Bryant Catalog # BRY460R7W

Heavy Duty Products, IEC Pin and Sleeve Devices, Female, Receptacle, 60 A 3 Phase 480 VAC, 3-POLE 4-WIRE, Red, Watertight

Features

- IP67 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- Color coded housings provide quick identification of mating devices

Application

High Ampacity Connections

General

Catalog Number BRY460R7W
Color Red
Environmental Conditions IP67
Ingress Protection IP67
Insulation Insulated Body

Material PBT

Mounting Type Screw Mount
Number Of Poles 3-POLE

Series Watertight IP67
Size Standard

Temperature Rating Maximum Continuous: 75° C;

Minimum Continuous: -40° C w/o impact, -25° with impact.

Type Receptacle UPC 781786782822



Electrical Ratings

Amperage Rating 60 A Current / Amperage Rating 60 A

Dielectric Strength Withstand 3000V AC

Voltage - Maximum 600 VAC

Voltage Rating 3 Phase 480 VAC Voltage Rating Description 3 Phase 480 VAC

Conductor Related

Number Of Wires 4-WIRE

Wire Size #6 AWG to #4 AWG

Certifications And Compliance

Industry Standard(s)

All constructions are UL Listed

& cUL Listed, FileE14632, UL1686 Standard for Pin & Sleeve Configurations, CE

Nema Rating Non-NEMA

Logistics

Carton Quantity 5

Product Assets

Catalog Page - BRY K-4 Catalog Page Catalogs - Bryant Full Line Catalog

Sales Drawings - M14034

Specifications - BRYANT_BRY460R7W_spec

