

Russellstoll

DuraGard Waterproof Connections

T&B Catalog Number:

9C53U2

UPC Number:

70891726536

Status:

Active

Description:

DuraGard Female Connector, 50 Amp, 2 Pole 3 Wire, 250 Volts

Features

Not just "watertight"; Waterproof for washdown duty (DurORing Sealing) that eliminates the need for costly "weather boots" or "adapters."

Durable, tough and flame safety rated housings for superior performance in corrosive environments.

Safe and reliable power connections: Pin and Sleeve, Voltage Polarized for more power operating cooler and ground pin keyed for voltage polarization (O-ring sealed).

Easy to wire with "drop-in" rear-loaded interiors using no assembly screws versus 3-5 or more with other connectors.

Application

For use where electrical connections need protection from water and/or dust entrance to the contacts or the wiring compartment.

For use with any application where electrical connections need protection from water and/or dust entrance to the contacts or the wiring compartment

For washdown and light marine applications: watertight/waterproof such as food processing plants, bottling and beverage plants, pulp and paper factories, pharmaceutical manufacturing, barge and workboat applications, and outdoor construction sites.

For use with computer systems: data center and OEM products such as, raised floor applications, main power connections and critical power for test, instrumentation, telephone and medical equipment.

General

Style	Female Connector
Material	DuraV high impact body and collars
Material_1	CDA 360 solid brass pin and sleeve contacts
Material_2	Thermoset interiors
Frequency	60 Hz
Amperage	50 Amp
Pole/Wire	2P/3W
System	Washdown Industrial & Light Marine

Dimension Information

Overall Dimensions	Available on Website
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Specifications

Voltage	250 Volts AC
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Engineering Specifications Available on Website

Packaging

T&B Inner Pack	1
Package in Units	50
T&B Sold in UOM	Each
T&B Weight Per UOM	78 lbs. per 100

Application Support

Overview	Available on Website
Russellstoll Application Guide	Available on Website

Notes

State the catalog number followed by a slash (/)
and bushing code. Ex: 9P33U1/1000

Certifications

RoHS Compliance	Yes
USCG Approved	Y

Certifications



File Nbr:
E2630

For further technical assistance, please contact us...

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