



**Project:** Bldg 501 Hydraulic Clean Room  
**Location:** Newport News

## Russellstoll

**MaxGard Interconnection Systems**  
**T&B Catalog Number:**

**UPC Number:**  
**Status:**  
**Description:**

DF1404FRAB0  
 70891715330  
 Active

MaxGard? Female Receptacle with Angle Adapter and Junction Box, 100 Amp, 3 Pole 4 Wire, 3? 480V, 60Hz

### Features

Waterproof construction provides environmental separation at the front of each device (they don't have to be connected together just to be called "watertight").

Two optional pilot/control pins for contractors, load monitor circuits, shunt trip or any other communication functions you need.

Center ground contacts: make FIRST, break LAST  
 All receptacles and connectors have a gated rotating disk on the face of the interior, engaged on insertion.

### Application

Convention centers and arenas

For use in applications where outdoor, severe or high abuse environments exist.

Convention centers and arenas

### General

Style	Load Breaking Female Receptacle
Material	Copper Free, Cast Aluminum, Epoxy Powder-Coated Housing
Material_1	Standard Neoprene O-ring interior components
Frequency	60 Hz
Amperage	100 Amp
Pole/Wire	3P/4W
System	Heavy Industrial & Marine

### Dimension Information

Overall Dimensions Available on Website

### Specifications

Voltage	3 Phase 480 Volts AC
Engineering Specifications	Available on Website

### Packaging

T&B Inner Pack	1
Package in Units	4
T&B Sold in UOM	Each
T&B Weight Per UOM	9.5 lbs. Each

## Application Support

Overview	Available on Website
Russellstoll Application Guide	Available on Website

### Notes

To order a straight adapter, update the 'A' to 'S'. i.e.  
Angled Adapter Catalog Number-DS4104MRA00,  
Straight Adapter Catalog Number-DS4104MRS00.

### For further technical assistance, please contact us...

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