



Russellstoll®

Russellstoll Hazardous-Duty Plugs, Receptacles and Interlocks

T&B Catalog Number:

4234BC

UPC Number:

70891716375

Status:

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Description:

Delayed Reaction Angled Surface Mount Receptacle, 30 Amp, 3 Pole 4 Wire, XP

Features

Circuit-breaking receptacles, plugs and connectors ensure complete circuit breaking under full rated loads. Equipment grounding is provided by means of a separate pole that makes contact before and breaks contact after the circuit poles. The delayed action operation sequence is as follows: Insert plug, turn left push in to make electrical contact then turn right to prevent accidental disconnection. To withdraw plug, the reverse procedure is followed, which provides time for extinction of the arc and cooling before the plug can be completely withdrawn.

Application

For use in hazardous materials environment like: Gas or Vapor, Dust, or Fibers/Flyings

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For use where Division 1, Class 1 NEC guidelines require the utmost in safety.

General

Style	Delayed Reaction Angled Surface Mount Receptacle
Material	Cast iron, corrosion-resisting baked enamel finish
Amperage	30 Amp
Pole/Wire	3P/4W
System	Hazardous Locations

Specifications

NEMA Rating	NEMA 7, 8, 9 and 4X
Explosion Proof	Div. 1, Class 1, Groups C and D

Packaging

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	14 lbs. Each

Application Support

Overview	Available on Website
Russellstoll Application Guide	Available on Website

Certifications

RoHS Compliance	No
Certifications	IEC Standards
USCG Approved	Y

Certifications



File Nbr:
E10919

For further technical assistance, please contact us...

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