

Russellstoll®

Hazardous Duty Plugs, Receptacles and Interlocks




Delayed Action Receptacles

Explosion Proof: Div. 1, Class 1, Groups C and D

Circuit breaking receptacles, plugs and connectors assure complete circuit breaking under full rated loads. Equipment grounding is provided by means of a separate pole which 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reverse procedure is followed which allows time for extinction of the arc and cooling before the plug can be completely withdrawn.

Ordering Information

		Receptacles		Connector [^]	Plug	
						
Ratings	Poles/Wires	Surface Mount**		Flush Mount	Bushing	Cable Hole Dia.
		Straight	Angled			
Type EFS						
20 Amp	2P, 3W	4462	4464FC	4445	4803	4466 9/16"
125VAC or 250VAC	3P, 4W	4463	4465FC	4446	4804	4467 19/32"
Type DA						
30 Amp+	2P, 3W	RA4233BC	4233BC	—	—	4237BC 5/8"
250VAC or 480VAC	3P, 4W	RA4234BC	4234BC	—	—	4238BC 3/4"
60 Amp*	2P, 3W	RA4263BC	4263BC	—	—	4267BC 1 1/4"
480VAC	3P, 4W	RA4264BC	4264BC	—	—	4268BC 1 1/4"

Notes:

*Also available for use at 30 Amp, 480VAC

**Can be furnished with flap or screw cap covers. When so required, add suffix "FC" for flap or suffix "SC" for screw cap to above catalog number. Price on application.

▼ Furnished with plaster gage plate. Requires wall depth of 4-inches minimum.

[^] Portable-service receptacles (connectors) Not UL listed.

+ 30 Amp Iron Bodied Plug Family for replacement use only. Not UL listed. (60 Amp carries full listing)

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