

# Russellstoll®

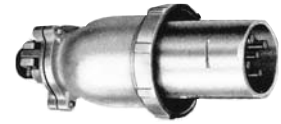
## J-Line Interconnection Systems – Ordering Information

30-270 Amp, (30, 60, 100 and 200 Amp Load Breaking  
150 and 270 Amp Special Service) Maximum 600 VAC/250 VDC  
Receptacles, Plugs, Connectors & Inlets

For any J-Line catalog numbers not shown here, check page H35 for “Series” information.

For special polarizations (suffixes) contact Technical Services.

### Plugs



(All plugs come with watertight screw collar)

### Max. 600VAC / 250VDC

Current Rating	Weathertight / Watertight	Configuration	
30 Amp	Weathertight (Spring Hinged Flap Cover)	2P3W 3P3W* 3P4W 4P4W*	☐ ▼ JPS323H — JPS333F JPS334H JPS344F
	Watertight (Screw Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS323H JPS333F JPS334H JPS344F
60 Amp	Weathertight (Spring Hinged Flap Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS623H JPS633F JPS634H JPS644F
	Watertight (Screw Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS623H JPS633F JPS634H JPS644F
100 Amp (150 Amp)**	Weathertight (Spring Hinged Flap Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS1023H JPS1033F JPS1034H JPS1044F
	Watertight (Screw Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS1023H JPS1033F JPS1034H JPS1044F
200 Amp (270 Amp)**	Weathertight (Spring Hinged Flap Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS2023H JPS2033F JPS2034H JPS2044F
	Watertight (Screw Cover)	2P3W 3P3W* 3P4W 4P4W*	JPS2023H JPS2033F JPS2034H JPS2044F

\* Housing Ground Only (Style 1 Grounding) see page H34.

+ Shown with 20° angle adapter. Can be furnished with 45° angle at same price. When ordering add suffix -45 to catalog number.

\*\* Special rated devices (not shown). Consult customer service for details.

**Note:** To order Reverse Service add a final suffix “R” to catalog number. Examples: JRFA334HR — a receptacle housing with male interior.

☐ Polarization index (std. shown) Consult Technical Services for more.

◆ Flap Cover “F” noted. Screw Cover “S” also available

▼ For Reversed Contacts, use “R” suffix to any catalog number.

### Std. Cable Bushing

Current Rating	Bushing I.D.	Max. AWG Size
30	7/8"	#6 - 7 strand or #8 flexible
60	1 1/8"	#4 - 7 strand or flexible
100	1 1/2"	#0 - 19 strand or #1 flexible
200	2"	#4/0 - 19 strand or flexible





(see page H41 for other bushings)

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## J-Line Interconnection Systems – Ordering Information

30-200/270 Amp, (30-200A Load Breaking) Maximum 600 VAC/250 VDC

Load Breaking Receptacles, Plugs, Connectors & Inlets

Connectors		Receptacles	
	 Panel Mount	 Basic Receptacle	 Standard Series*
◆ □ ▼ JCF323H — JCF333F JCF334H JCF344F	◆ □ ▼ JRF323H — JRF333F JRF334H JRF344F	◆ □ ▼ JRF323H — JRF333F JRF334H JRF344F	◆ □ ▼ JRFA323H — JRFA333F JRFA334H JRFA344F
JCS323H JCS333F JCS334H JCS344F	JRSX323H JRSX333F JRSX334H JRSX344F	JRS323H JRS333F JRS334H JRS344F	JRSA323H JRSA333F JRSA334H JRSA344F
JCF623H JCF633F JCF634H JCF644F	JRF623H JRF633F JRF634H JRF644F	JRF623H JRF633F JRF634H JRF644F	JRFA623H JRFA633F JRFA634H JRFA644F
JCS623H JCS633F JCS634H JCS644F	JRSX623H JRSX633F JRSX634H JRSX644F	JRS623H JRS633F JRS634H JRS644F	JRSA623H JRSA633F JRSA634H JRSA644F
JCF1023H JCF1033F JCF1034H JCF1044F	JRF1023H JRF1033F JRF1034H JRF1044F	JRF1023H JRF1033F JRF1034H JRF1044F	JRFA1023H JRFA1033F JRFA1034H JRFA1044F
JCS1023H JCS1033F JCS1034H JCS1044F	JRSX1023H JRSX1033F JRSX1034H JRSX1044F	JRS1023H JRS1033F JRS1034H JRS1044F	JRSA1023H JRSA1033F JRSA1034H JRSA1044F
JCF2023H JCF2033F JCF2034H JCF2044F	JRF2023H JRF2033F JRF2034H JRF2044F	JRF2023H JRF2033F JRF2034H JRF2044F	JRFA2023H JRFA2033F JRFA2034H JRFA2044F
JCS2023H JCS2033F JCS2034H JCS2044F	JRSX2023H JRSX2033F JRSX2034H JRSX2044F	JRS2023H JRS2033F JRS2034H JRS2044F	JRSA2023H JRSA2033F JRSA2034H JRSA2044F

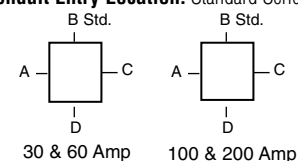
Conduit Size: (Using JPA\_Series Conduit Adapters)

Current Rating	Std. Size	Max. Size
30	1"	1¼"
60	1½"	1½"
100	2"	2"
200	3"	3"

\* Smaller NPT openings available on request.

Cable Conduit Adapters: see page H42.

Conduit Entry Location: Standard Series



30 & 60 Amp      100 & 200 Amp

**Thomas & Betts**