## **Applications:**

RS, RSM, RSS junction boxes are installed in conduit systems to:

- · Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- · Provide access to conductors for maintenance and future system changes

#### **Features:**

- Junction box bodies accept wide range of hub plates permitting varied hub arrangements and sizes
- · Stocking a few components provides for many specific needs
- Future system expansion easily accomplished by substituting hub plates for currently installed plates
- Suitable for use where boxes with integral hubs cannot satisfy requirements
- Suitable for surface mounting outdoors or indoors in rigid conduit runs

# Certifications and **Compliances:**

- UL Standard: 514A
- CSA Standard: C22.2 No. 18

#### **Standard Materials:**

- Bodies and hub plates Feraloy® iron
- · Gaskets cork

#### **Standard Finishes:**

• Feraloy iron alloy - electrogalvanized and aluminum acrylic paint





## **Junction Boxes† Approximate Inside Dimensions**

Size	Cat. #
8½ x 8½ x 4	RS1
8 <sup>1</sup> / <sub>2</sub> x 4 <sup>1</sup> / <sub>2</sub> x 4	RSM1
$4^{1}/_{2} \times 4^{1}/_{2} \times 4$	RSS1

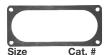
## **Replacement Cover Gaskets**

Size	Cat. #
81/2 x 81/2	GASK61
8½ x 4½	GASK63
$4^{1}/_{2} \times 4^{1}/_{2}$	GASK64

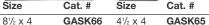
## **Conduit Hub Plates**‡ For 81/2 x 4 inch Sides of RS and **RSM Boxes**

	One	Two	Three
	Hub	Hub	Hub
Size	Cat. #	Cat. #	Cat. #
1/2	RSP1	RSP11	RSP111
3/4	RSP2	RSP22	RSP222
1	RSP3	RSP33	RSP333
1 1/4	RSP4	RSP44	RSP444
11/2	RSP5	RSP55	RSP555
2	RSP6	RSP66	
21/2	RSP7		
3	RSP8		

# Replacement Hub Plate **Gaskets**



















# For 41/2 x 4 inch Sides of RSM

and RSS Boxes

Size	One Hub Cat. #	Two Hub Cat. #
1/2	RSMP1	RSMP11
3/4	RSMP2	RSMP22
1	RSMP3	
1 1/4	RSMP4	
11/2	RSMP5	
2	RSMP6	
21/2	RSMP7	

### For 81/2 x 4 inch Sides of RS and **RSM Boxes**

Туре	Cat. #
Blank Hub Plate	RSP0

## For 41/2 x 4 inch Sides of RSM and RSS Boxes

Туре	Cat. #
Blank Hub Plate	RSMP0

†Includes body, top cover with gasket, 4 gaskets for side plates, and 20 bolts. ‡Hub plates only. Gaskets not included.

For conduit liner ordering information, see page 860