RS, RSM and RSS junction boxes

Conduit hub plates and gaskets

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:

UL514A

CSA standard:

• C22.2 No. 18

Standard materials:

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

Standard finish:

• Feraloy iron alloy - electrogalvanized and aluminum acrylic paint







Ordering information:

Junction boxeso

Approximate inside dimensions

Size	Cat. #
81/2 x 81/2 x 4	RS1
8 ¹ / ₂ x 4 ¹ / ₂ x 4	RSM1
$4^{1}/_{2} \times 4^{1}/_{2} \times 4$	RSS1

Conduit hub plateso

For 81/2 x 4 inch sides of RS and **RSM** boxes

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

For 81/2 x 4 inch sides of RS and **RSM** boxes

Туре	Cat. #	
Blank hub plate	RSP0	

Replacement hub plate gaskets





Size	Cat. #	Size	Cat. #
81/2 x 4	GASK66	Δ1/2 x Δ	GASK65

Replacement cover gaskets

Size	Cat. #	
81/2 x 81/2	GASK61	
8 ¹ / ₂ x 4 ¹ / ₂	GASK63	
41/2 x 41/2	GASK64	

For 41/2 x 4 inch sides of RSM and **RSS** boxes

Size	One hub	Two hub
1/2"	RSMP1	RSMP11
3/4"	RSMP2	RSMP22
1"	RSMP3	
11/4"	RSMP4	
11/2"	RSMP5	
2"	RSMP6	
21/2"	RSMP7	

For 41/2 x 4 inch sides of RSM and **RSS** boxes

Туре	Cat. #
Blank hub plate	RSMP0

Alncludes body, top cover with gasket, four gaskets for side plates and 20 bolts.

BHub plates only. Gaskets not included. For conduit liner ordering information, see Section 6E

