Rigid/Intermediate Grade Conduit Fittings
Concrete Tight

Set Screw Type Fittings – Raintight (SSR Series)

SET SCREW TYPE FITTINGS – RAINTIGHT

Applications:

Rainboot™ Connectors and Couplings are used with rigid conduit for IMC, steel or aluminum. Outdoors or indoors. Use Rainboot fittings for:

- Conduit systems expansion and alterations
- Maintenance and repair operations
- New, altered or damaged stub-ups
- Connections at panels and boxes
- Embedment in concrete
- Installations in tight quarters: near corners, walls, ceilings, overhangs, obstacles or adjacent raceways
- Situations where threading equipment or heavy pipe wrenches are impractical
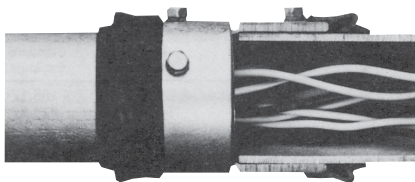- Conduit systems in NEC wet locations

Features:

- The only line of rigid/IMC threadless fittings suitable for raintight applications
- The only alternative to field threading in NEC wet locations
- May be installed in any position
- Tough and durable, long-lasting, trouble-free installations
- Requires only a ⅜" wrench for installation
- Full line – ½" through 2"
- Faster, easier method to install raintight rigid/IMC raceway systems
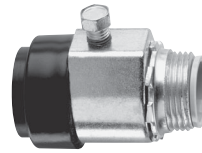
Certifications and Compliances:

- Constructed in accordance but not listed to UL514B

Standard Materials:

- Bodies
  Connectors – ½" - 2": malleable
  Couplings – ½" - 2": malleable
- Boots – injection molded PVC attached with special epoxy
- Set screws – hardened steel coated with special sealing resin compound

Straight Connectors – Insulated

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR11	½"	20	20
SSR12	¾"	20	30
SSR13	1"	20	40
SSR14	1¼"	5	64
SSR15	1½"	5	85
SSR16	2"	4	97

Straight Connectors – Non-insulated

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR1	½"	20	21
SSR2	¾"	20	23
SSR3	1"	20	40
SSR4	1¼"	5	64
SSR5	1½"	5	85
SSR6*	2"	4	96

*Two tightening screws.
For sealing at enclosure, use Type SG sealing gaskets.

Couplings

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR21	½"	20	31
SSR22	¾"	20	45
SSR23	1"	5	64
SSR24	1¼"	5	86
SSR25	1½"	4	116
SSR26†	2"	4	165

†Four tightening screws.