

# Screw Cover Junction Boxes

## Type 3R

**45**  
TYPE 3R  
SCREW COVER  
JUNCTION BOXES

### Industry Standards

- NEMA Type 3R
- UL 50 Type 3R
- CUL Type 3R (Equivalent to CSA)

### Application

- Designed for use as a junction box or pull box.
- For outdoor use to provide protection against rain, sleet or snow, or indoors where dripping water is a problem.

### Construction

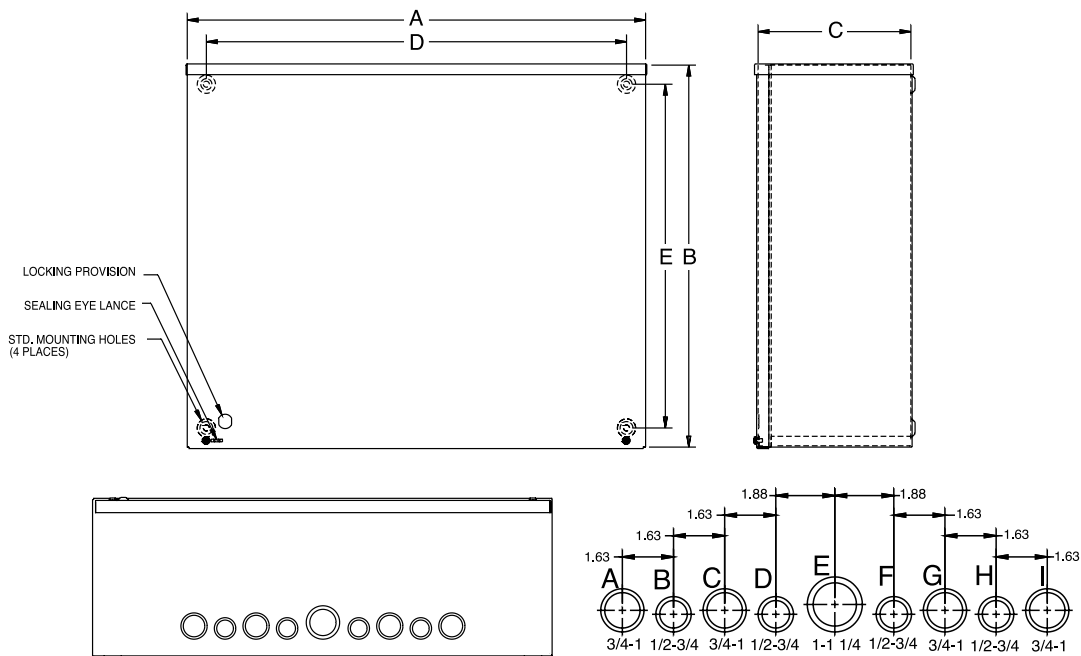
- Enclosure and cover are manufactured from 16, 14, or 12 gauge **G90** galvanized steel.
- The cover is designed to fit under the drip shield top, held in place with a plated steel screw.
- Available with or without paint—for no paint refer to suffix **-NP** in the catalog number.
- Boxes are available with or without concentric knockouts on the bottom—for no knockouts refer to suffix **-NK** in the catalog number.
- Mounting embosses are provided on the back of each enclosure.
- Sealing provisions on the front cover.

### Finish

- ANSI 61 gray polyester powder coating over phosphatized **G90** galvanized steel.

### Accessories

- Replacement cover: see pg. 48.
- Touch-up paint: see Accessories pg. 78.
- Cylinder Lock: see Accessories pg. 77.



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Catalog Number	Product Family	UPC Number 7-84572-	Weight (lbs)	Carton Quantity	W x H x D	KO Pattern
121212-SC3R-NK-NP	SC3R	19429	17.2	1	12 x 12 x 12	None
12164-SC3R	SC3R	10179	11.7	3	12 x 16 x 4	C-D-E-F-G
12164-SC3R-NK	SC3R	22231	11.7	3	12 x 16 x 4	None
12166-SC3R	SC3R	10185	14.5	2	12 x 16 x 6	C-D-E-F-G
12166-SC3R-NK	SC3R	10186	14.5	2	12 x 16 x 6	None
12184-SC3R	SC3R	10204	12.7	3	12 x 18 x 4	C-D-E-F-G
12184-SC3R-NK	SC3R	21547	12.7	3	12 x 18 x 4	None
12186-SC3R	SC3R	10211	15.5	2	12 x 18 x 6	C-D-E-F-G
12186-SC3R-NK	SC3R	10212	15.5	2	12 x 18 x 6	None
12186-SC3R-NK-NP	SC3R	21091	15.5	2	12 x 18 x 6	None
12188-SC3R	SC3R	10219	18	1	12 x 18 x 8	C-D-E-F-G
12188-SC3R-NK	SC3R	10220	18	1	12 x 18 x 8	None
12188-SC3R-NK-NP	SC3R	21093	18	1	12 x 18 x 8	None
121810-SC3R	SC3R	10200	20	1	12 x 18 x 10	C-D-E-F-G
121812-SC3R-NK	SC3R	22432	22.3	1	12 x 18 x 12	None
12246-SC3R	SC3R	10235	18.8	2	12 x 24 x 6	C-D-E-F-G
16164-SC3R	SC3R	19380	14	3	16 x 16 x 4	B-C-D-E-F-G-H
16166-SC3R	SC3R	24648	16.5	2	16 x 16 x 6	B-C-D-E-F-G-H
16166-SC3R-NK	SC3R	26704	16.5	2	16 x 16 x 6	None
18184-SC3R	SC3R	10303	18.7	3	18 x 18 x 4	A-B-C-D-E-F-G-H-I
18184-SC3R-NK	SC3R	18648	18.7	3	18 x 18 x 4	None
18184-SC3R-NK-NP	SC3R	19308	18.7	3	18 x 18 x 4	None
18186-SC3R	SC3R	10312	21	2	18 x 18 x 6	A-B-C-D-E-F-G-H-I
18186-SC3R-NK	SC3R	10313	21	2	18 x 18 x 6	None
18186-SC3R-NK-NP	SC3R	19307	21	2	18 x 18 x 6	None
18188-SC3R	SC3R	10321	24	1	18 x 18 x 8	A-B-C-D-E-F-G-H-I
18188-SC3R-NK	SC3R	10322	24	1	18 x 18 x 8	None
18188-SC3R-NK-NP	SC3R	19417	24	1	18 x 18 x 8	None
18188-SC3R-NP	SC3R	23230	24	1	18 x 18 x 8	A-B-C-D-E-F-G-H-I
181810-SC3R	SC3R	10296	26	1	18 x 18 x 10	A-B-C-D-E-F-G-H-I
181810-SC3R-NK	SC3R	10297	26	1	18 x 18 x 10	None
181812-SC3R	SC3R	17317	28	1	18 x 18 x 12	A-B-C-D-E-F-G-H-I
181812-SC3R-NK	SC3R	32283	28	1	18 x 18 x 12	None
18246-SC3R	SC3R	10340	30	1	18 x 24 x 6	A-B-C-D-E-F-G-H-I
18246-SC3R-NK	SC3R	21148	30	1	18 x 24 x 6	None
18246-SC3R-NK-NP	SC3R	21092	30	1	18 x 24 x 6	None
18248-SC3R	SC3R	10348	33	1	18 x 24 x 8	A-B-C-D-E-F-G-H-I
18248-SC3R-NK	SC3R	21168	33	1	18 x 24 x 8	None
18248-SC3R-NK-NP	SC3R	21094	33	1	18 x 24 x 8	None
182410-SC3R	SC3R	10331	34	1	18 x 24 x 10	A-B-C-D-E-F-G-H-I
24244-SC3R	SC3R	23803	32	2	24 x 24 x 4	A-B-C-D-E-F-G-H-I
24244-SC3R-NP	SC3R	32343	32	2	24 x 24 x 4	A-B-C-D-E-F-G-H-I
24246-SC3R	SC3R	10427	34.5	1	24 x 24 x 6	A-B-C-D-E-F-G-H-I
24246-SC3R-NK	SC3R	10428	34.5	1	24 x 24 x 6	None
24246-SC3R-NK-NP	SC3R	15474	34.5	1	24 x 24 x 6	None
24248-SC3R	SC3R	10437	39	1	24 x 24 x 8	A-B-C-D-E-F-G-H-I
24248-SC3R-NK	SC3R	10438	39	1	24 x 24 x 8	None
24248-SC3R-NK-NP	SC3R	19305	39	1	24 x 24 x 8	None
242410-SC3R	SC3R	10410	43	1	24 x 24 x 10	A-B-C-D-E-F-G-H-I
242410-SC3R-NK	SC3R	10411	43	1	24 x 24 x 10	None
242410-SC3R-NK-NP	SC3R	21095	43	1	24 x 24 x 10	None
242412-SC3R	SC3R	10415	44	1	24 x 24 x 12	A-B-C-D-E-F-G-H-I
242412-SC3R-NK	SC3R	10416	44	1	24 x 24 x 12	None
242412-SC3R-NK-NP	SC3R	15472	44	1	24 x 24 x 12	None
243010-SC3R	SC3R	10449	50	1	24 x 30 x 10	A-B-C-D-E-F-G-H-I
243010-SC3R-NK	SC3R	26705	50	1	24 x 30 x 10	None
243012-SC3R	SC3R	21511	51	1	24 x 30 x 12	A-B-C-D-E-F-G-H-I
243612-SC3R	SC3R	10473	70	1	24 x 36 x 12	A-B-C-D-E-F-G-H-I
243612-SC3R-NK	SC3R	22433	70	1	24 x 36 x 12	None
30306-SC3R	SC3R	10522	66	1	30 x 30 x 6	A-B-C-D-E-F-G-H-I

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