

# **SCREW-COVER, TYPE 3R**



# **INDUSTRY STANDARDS**

UL 50, 50E Listed; Type 3R; File No. E27525 cUL Listed per CSA C22.2 No 94; Type 3R; File No. E27525

NEMA/EEMAC Type 3R IEC 60529, IP32

# **APPLICATION**

Use this enclosure with or without knockouts in outdoor applications as a wiring or junction box.

#### **FEATURES**

- Drip shield top and seam-free sides, front and back
- Slip-on removable cover fastened with plated steel screws along bottom edge
- Handles on larger sizes (see table)
- Embossed mounting holes on back of enclosure
  Knockouts in bottom of 16 and 14 gauge enclosures
- · Provision for padlocking
- No gasketing

# **SPECIFICATIONS**

• 16, 14 or 12 gauge galvanized steel

ANSI 61 gray polyester powder paint finish inside and out over pretreated surfaces.

# **ACCESSORIES**

See also Accessories. Industrial Corrosion Inhibitors Electric Heater Grounding Device Mounting Bracket Kit Touch-Up Paint

**BULLETIN: A90S3** 

### Standard Product

			Body Thickness	Cover Thickness	D	Mounting H	Mounting J	
Catalog Number	AxBxC in./mm	Body Style	(ga.)	(ga.)	in./mm	in./mm	in./mm	Knockout Pattern
A4R44	4.00 x 4.00 x 4.00 102 x 102 x 102	A	16	16	_	1.88 48	2.00 51	B-C
A6R44	6.00 x 4.00 x 4.00 152 x 102 x 102	A	16	16	-	1.88 48	1.06 27	B-C
A12R44	12.00 x 4.00 x 4.00 305 x 102 x 102	A	16	16	_ _ _	1.88 48	1.06	B-C
A6R64	6.00 x 6.00 x 4.00 152 x 152 x 102	A	16	16	-	2.25 57	1.06	B-C-D
A8R64	8.00 x 6.00 x 4.00 203 x 152 x 102	A	16	16		2.25 57	1.06	B-C-D
A8R84	8.00 x 8.00 x 4.00 203 x 203 x 102	A	16	16		2.25 57	1.06	F-G-H-I
A10R84	10.00 x 8.00 x 4.00 254 x 203 x 102	A	16	16	_ _	2.25 57	1.06	F-G-H-I
A12R84	12.00 x 8.00 x 4.00 305 x 203 x 102	A	16	16	_	2.25 57	1.06 27	F-G-H-I
A10R104	10.00 x 10.00 x 4.00 254 x 254 x 102	A	16	16	_ _	2.25 57	1.06	C-D-E-F-G
A12R104	12.00 x 10.00 x 4.00 305 x 254 x 102	A	16	16	_	2.25 57	1.06	C-D-E-F-G
A12R124	12.00 x 12.00 x 4.00 305 x 305 x 102	A	16	16	_ _ _	2.25 57	1.06	C-D-E-F-G
A18R124	18.00 x 12.00 x 4.00 457 x 305 x 102	A	16	16	_	2.25 57	1.06 27	C-D-E-F-G
A18R184	18.00 x 18.00 x 4.00 457 x 457 x 102	В	16	16	_ _	13.00 330	1.12 28	A-B-C-D-E-F-G-H-I
A6R66	6.00 x 6.00 x 6.00 152 x 152 x 152	A	16	16	_	2.25 57	1.06 27	B-C-D
A8R86	8.00 x 8.00 x 6.00 203 x 203 x 152	A	16	16	_ _	2.25 57	1.06 27	F-G-H-I
A10R86	10.00 x 8.00 x 6.00 254 x 203 x 152	A	16	16	_	2.25 57	1.06 27	F-G-H-I
A10R106	10.00 x 10.00 x 6.00 254 x 254 x 152	A	16	16	_ _	2.25 57	1.06 27	C-D-E-F-G
A12R86	18.00 x 8.00 x 6.00 457 x 203 x 152	A	16	16	_	2.25 57	1.06 27	F-G-H-I
A12R106	12.00 x 10.00 x 6.00 305 x 254 x 152	A	16	16	_	2.25 57	1.06 27	C-D-E-F-G
A12R126	12.00 x 12.00 x 6.00 305 x 305 x 152	A	16	16	-	2.25 57	1.06 27	C-D-E-F-G



	4.5.0: /	B 1-0-1	Body Thickness	Cover Thickness	D	Mounting H	Mounting J	V 1
Catalog Number A15R126	AxBxC in./mm 15.00 x 12.00 x 6.00	Body Style A	(ga.) 16	(ga.) 16	in./mm —	in./mm 2.25	in./mm 1.06	Knockout Pattern C-D-E-F-G
NIJNIZU	381 x 305 x 152	А	10	10	_	57	27	C-D-L-1-0
16R126	16.00 x 12.00 x 6.00	A	16	16	-	2.25	1.06	C-D-E-F-G
18R126	406 x 305 x 152 18.00 x 12.00 x 6.00	A	16	16	_	57 2.25	27 1.06	C-D-E-F-G
1101(120	457 x 305 x 152	n	10	10	_	57	27	C-D-L-1-0
18R186	18.00 x 18.00 x 6.00	В	16	16	-	13.00	1.12	A-B-C-D-E-F-G-H-I
124R126	457 x 457 x 152 24.00 x 12.00 x 6.00	В	16	16	-	330 13.00	28 1.12	C-D-E-F-G
1241(120	610 x 305 x 152	D	10	10	_	330	28	C-D-L-1-0
124R186	24.00 x 18.00 x 6.00	В	16	16	-	13.00	1.12	A-B-C-D-E-F-G-H-I
24R246	610 x 457 x 152 24.00 x 24.00 x 6.00	В	14	14	-	330 13.00	28 1.12	A-B-C-D-E-F-G-H-I
12411240	610 x 610 x 152	b .	14	14	_	330	28	ADODLIONI
18R88	8.00 x 8.00 x 8.00	A	16	16	-	2.25	1.06	F-G-H-I
12R128	203 x 203 x 203 12.00 x 12.00 x 8.00	A	16	16	_	57 2.25	27 1.06	C-D-E-F-G
TERTES	305 x 305 x 203		10	10	_	57	27	0 5 2 1 0
15R128	15.00 x 12.00 x 8.00	A	16	16	_	2.25	1.06	C-D-E-F-G
18R128	381 x 305 x 203 18.00 x 12.00 x 8.00	A	16	16	_	57 2.25	27 1.12	C-D-E-F-G
	457 x 305 x 203		10	10	_	57	28	0 5 2 1 0
24R168	24.00 x 16.00 x 8.00	В	16	16	_	13.00	1.12	C-D-E-F-G
18R188	610 x 406 x 203 18.00 x 18.00 x 8.00	В	16	16	-	330 13.00	28 1.12	A-B-C-D-E-F-G-H-I
	457 x 457 x 203				-	330	28	
24R188	24.00 x 18.00 x 8.00	В	16	16	_	13.00	1.12	A-B-C-D-E-F-G-H-I
24R208	610 x 457 x 203 24.00 x 20.00 x 8.00	В	16	16	_	330 13.00	28 1.12	A-B-C-D-E-F-G-H-I
	610 x 508 x 203				-	330	28	
24R248	24.00 x 24.00 x 8.00 610 x 610 x 203	С	14	14	12.19 310	13.00 330	1.12 28	A-B-C-D-E-F-G-H-I
30R248	30.00 x 24.00 x 8.00	С	14	14	15.19	13.00	1.12	A-B-C-D-E-F-G-H-I
	762 x 610 x 203				386	330	28	
48R368	48.00 x 36.00 x 8.00 1219 x 914 x 203	С	12	12	24.19 614	33.00 838	1.50 38	A-B-C-D-E-F-G-H-I
18R1810	18.00 x 18.00 x 10.00	В	16	16	-	13.00	1.12	A-B-C-D-E-F-G-H-I
	457 x 457 x 254				-	330	28	
24R1810	24.00 x 18.00 x 10.00 610 x 457 x 254	В	16	16	_	13.00 330	1.12 28	A-B-C-D-E-F-G-H-I
24R2410	24.00 x 24.00 x 10.00	С	14	14	12.19	13.00	1.12	A-B-C-D-E-F-G-H-I
0000/40	610 x 610 x 254	0	47	4.4	310	330	28	A D O D F F O II I
30R2410	30.00 x 24.00 x 10.00 762 x 610 x 254	С	14	14	15.19 386	13.00 330	1.50 38	A-B-C-D-E-F-G-H-I
24R2412	24.00 x 24.00 x 12.00	С	14	14	12.19	13.00	1.12	A-B-C-D-E-F-G-H-I
30R3012	610 x 610 x 305 30.00 x 30.00 x 12.00	С	12	14	310 15.19	330 27.00	28 1.50	A-B-C-D-E-F-G-H-I
IJUKJU12	762 x 762 x 305	C	12	14	386	686	38	A-D-C-D-E-F-U-N-I
36R3012	36.00 x 30.00 x 12.00	С	12	12	18.19	27.00	1.50	A-B-C-D-E-F-G-H-I
36R3612	914 x 762 x 305 36.00 x 36.00 x 12.00	С	12	12	462 18.19	686 33.00	38 1.50	A-B-C-D-E-F-G-H-I
30K301Z	914 x 914 x 305	C	12	12	462	838	38	
30R3016	30.00 x 30.00 x 16.00	C	12	14	15.19	27.00	1.50	A-B-C-D-E-F-G-H-I
48R3616	762 x 762 x 406 48.00 x 36.00 x 16.00	С	12	12	386 24.19	686 33.00	38 1.50	A-B-C-D-E-F-G-H-I
401(3010	1219 x 914 x 406	C	12	12	614	838	38	A-D-C-D-E-1-0-11-1
4R44NK	4.00 x 4.00 x 4.00	A	16	16	-	1.88	2.00	-
6R64NK	102 x 102 x 102 6.00 x 6.00 x 4.00	A	16	16	_	48 2.25	51 1.06	_
	152 x 152 x 102		10	10	-	57	27	
A8R64NK	8.00 x 6.00 x 4.00	A	16	16	-	2.25	1.06	_
A8R84NK	203 x 152 x 102 8.00 x 8.00 x 4.00	A	16	16	_	57 2.25	27 1.06	_
0110-1111	203 x 203 x 102		10	10	_	57	27	
10R84NK	10.00 x 8.00 x 4.00	A	16	16	-	2.25	1.06	-
12R84NK	254 x 203 x 102 12.00 x 8.00 x 4.00	A	16	16	_	57 2.25	27 1.06	_
	305 x 203 x 102				-	57	27	
10R104NK	10.00 x 10.00 x 4.00	A	16	16	-	2.25	1.06	-
12R104NK	254 x 254 x 102 12.00 x 10.00 x 4.00	A	16	16	_	57 2.25	27 1.06	_
	305 x 254 x 102				_	57	27	
12R124NK	12.00 x 12.00 x 4.00	A	16	16	-	2.25	1.06	-
18R184NK	305 x 305 x 102 18.00 x 18.00 x 4.00	В	16	16	_	57 13.00	27 1.12	_
	457 x 457 x 102	-			_	330	28	
A6R66NK	6.00 x 6.00 x 6.00	A	16	16		2.25	1.06	

COMMERCIAL



			Body Thickness	Cover Thickness	D	Mounting H	Mounting J	
Catalog Number	AxBxC in./mm	Body Style	(ga.)	(ga.)	in./mm	in./mm <sup>*</sup>	in./mm	Knockout Pattern
A18R66NK	18.00 x 6.00 x 6.00 457 x 152 x 152	A	16	16	_	2.25 57	1.06 27	-
A8R86NK	8.00 x 8.00 x 6.00 203 x 203 x 152	A	16	16	_	2.25 57	1.06 27	-
A10R86NK	10.00 x 8.00 x 6.00 254 x 203 x 152	A	16	16	-	2.25 57	1.06 27	-
A10R106NK	10.00 x 10.00 x 6.00 254 x 254 x 152	A	16	16	-	2.25 57	1.06 27	-
A12R106NK	12.00 x 10.00 x 6.00 305 x 254 x 152	A	16	16	_	2.25 57	1.06	-
A12R126NK	12.00 x 12.00 x 6.00 305 x 305 x 152	A	16	16		2.25 57	1.06 27	-
A15R126NK	15.00 x 12.00 x 6.00 381 x 305 x 152	A	16	16	_	2.25 57	1.06	-
A16R126NK	16.00 x 12.00 x 6.00 406 x 305 x 152	A	16	16	_ _	2.25 57	1.06 27	-
A18R126NK	18.00 x 12.00 x 6.00 457 x 305 x 152	A	16	16	_	2.25 57	1.06 27	-
A18R186NK	18.00 x 18.00 x 6.00 457 x 457 x 152	В	16	16	_ _	13.00 330	1.12 28	-
A24R186NK	24.00 x 18.00 x 6.00 610 x 457 x 152	В	16	16	_	13.00 330	1.12 28	-
A24R246NK	24.00 x 24.00 x 6.00 610 x 610 x 152	В	14	14	-	13.00 330	1.12 28	-
A8R88NK	8.00 x 8.00 x 8.00 203 x 203 x 203	A	16	16	_	2.25 1.06	1.06 27	_
A24R88NK	24.00 x 8.00 x 8.00 610 x 203 x 203	A	16	16	-	2.25 1.06	1.06 27	_
A12R128NK	12.00 x 12.00 x 8.00 305 x 305 x 203	A	16	16	-	2.25 57	1.06 27	_
A15R128NK	15.00 x 12.00 x 8.00 381 x 305 x 203	A	16	16	_ _	2.25 57	1.06 27	-
A18R128NK	18.00 x 12.00 x 8.00 457 x 305 x 203	A	16	16		2.25 57	1.12 28	-
A18R188NK	18.00 x 18.00 x 8.00 457 x 457 x 203	В	16	16	_	13.00 330	1.12 28	-
A24R188NK	24.00 x 18.00 x 8.00 610 x 457 x 203	В	16	16	_	13.00 330	1.12 28	-
A24R208NK	24.00 x 20.00 x 8.00 610 x 508 x 203	В	16	16	_	13.00 330	1.12 28	-
A24R248NK	24.00 x 24.00 x 8.00 610 x 610 x 203	С	14	14	12.19 310	13.00 330	1.12 28	-
A30R248NK	30.00 x 24.00 x 8.00 762 x 610 x 203	С	14	14	15.19 386	13.00 330	1.12 28	-
A48R368NK	48.00 x 36.00 x 8.00 1219 x 914 x 203	С	12	12	24.19 614	33.00 838	1.50 38	-
A24R2410NK	24.00 x 24.00 x 10.00 610 x 610 x 254	С	14	14	12.19 310	13.00 330	1.12 28	-
A24R2412NK	24.00 x 24.00 x 12.00 610 x 610 x 305	С	14	14	12.19 310	13.00 330	1.12 28	-
A30R3012NK	30.00 x 30.00 x 12.00 762 x 762 x 305	С	12	14	15.19 386	27.00 686	1.50 38	-
A36R3012NK	36.00 x 30.00 x 12.00 914 x 762 x 305	С	12	12	18.19 462	27.00 686	1.50 38	-
A36R3612NK	36.00 x 36.00 x 12.00 914 x 914 x 305	С	12	12	18.19 462	33.00 838	1.50 38	-
A30R3016NK	30.00 x 30.00 x 16.00 762 x 762 x 406	С	12	14	15.19 386	27.00 686	1.50 38	-
A48R3616NK	48.00 x 36.00 x 16.00 1219 x 914 x 406	С	12	12	24.19 614	33.00 838	1.50 38	-



