

## SCREW-COVER DRIP-SHIELD TYPE 3R



Drip-Shield Screw-Cover, Type 3R is used as a wiring or junction box to protect controls in outdoor applications that require protection from rain, sleet, snow or dripping water.

### FEATURES & BENEFITS

Drip shield top and seam-free sides, front, and back protect from rain, snow, or sleet

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

Enclosures are finished with paint over plated surfaces

Top and bottom thickness gauge is the same as the body thickness gauge unless otherwise noted in table

### SPECIFICATIONS

**Finish** Galvanized; Power Coated

**Color** Gray

**Color Code** ANSI 61

**Knockouts Included** No

Table 1/2

Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A10R104NK	10 in	10 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A10R106NK	10 in	10 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga

Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A10R84NK	10 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A10R86NK	10 in	8 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R104NK	12 in	10 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R106NK	12 in	10 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R124NK	12 in	12 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R126NK	12 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R128NK	12 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R84NK	12 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A15R126NK	15 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A15R128NK	15 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A16R126NK	16 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R126NK	18 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R128NK	18 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R1812NK	18 in	18 in	12 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R184NK	18 in	18 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R186NK	18 in	18 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R188NK	18 in	18 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R66NK	18 in	6 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R186NK	24 in	18 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R188NK	24 in	18 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R208NK	24 in	20 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R2410NK	24 in	24 in	10 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R2412NK	24 in	24 in	12 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R246NK	24 in	24 in	6 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R248NK	24 in	24 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R88NK	24 in	8 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A30R248NK	30 in	24 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A30R3012NK	30 in	30 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A30R3016NK	30 in	30 in	16 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R2412NK	36 in	24 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R3012NK	36 in	30 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R3612NK	36 in	36 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A48R3616NK	48 in	36 in	16 in	NEMA Type 3R; IP32	Mild Steel	12 ga

Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A48R368NK	48 in	36 in	8 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A4R44NK	4 in	4 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A6R64NK	6 in	6 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A6R66NK	6 in	6 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R64NK	8 in	6 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R84NK	8 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R86NK	8 in	8 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R88NK	8 in	8 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga

Table 2/2

Catalog Number	Door Thickness	Mounting	Body Style	Mounting
A10R104NK	16 ga	2.25 in	A	1.06 in
A10R106NK	16 ga	2.25 in	A	1.06 in
A10R84NK	16 ga	2.25 in	A	1.06 in
A10R86NK	16 ga	2.25 in	A	1.06 in
A12R104NK	16 ga	2.25 in	A	1.06 in
A12R106NK	16 ga	2.25 in	A	1.06 in
A12R124NK	16 ga	2.25 in	A	1.06 in
A12R126NK	16 ga	2.25 in	A	1.06 in
A12R128NK	16 ga	2.25 in	A	1.06 in
A12R84NK	16 ga	2.25 in	A	1.06 in
A15R126NK	16 ga	2.25 in	A	1.06 in
A15R128NK	16 ga	2.25 in	A	1.06 in
A16R126NK	16 ga	2.25 in	A	1.06 in
A18R126NK	16 ga	2.25 in	A	1.06 in
A18R128NK	16 ga	2.25 in	A	1.12 in
A18R1812NK	16 ga	13 in	B	1.12 in
A18R184NK	16 ga	13 in	B	1.12 in
A18R186NK	16 ga	13 in	B	1.12 in
A18R188NK	16 ga	13 in	B	1.12 in
A18R66NK	16 ga	2.25 in	A	1.06 in
A24R186NK	16 ga	13 in	B	1.12 in
A24R188NK	16 ga	13 in	B	1.12 in
A24R208NK	16 ga	13 in	B	1.12 in

Catalog Number	Door Thickness	Mounting	Body Style	Mounting
A24R2410NK	14 ga	13 in	C*	1.12 in
A24R2412NK	14 ga	13 in	C**	1.12 in
A24R246NK	14 ga	13 in	B*	1.12 in
A24R248NK	14 ga	13 in	C*	1.12 in
A24R88NK	14 ga	2.25 in	A	
A30R248NK	14 ga	13 in	C*	1.12 in
A30R3012NK	14 ga	27 in	C**	1.5 in
A30R3016NK	14 ga	27 in	C**	1.5 in
A36R2412NK	12 ga	13 in	C**	1.5 in
A36R3012NK	12 ga	27 in	C**	1.5 in
A36R3612NK	12 ga	33 in	C**	1.5 in
A48R3616NK	12 ga	33 in	C**	1.5 in
A48R368NK	12 ga	33 in	C**	1.5 in
A4R44NK	16 ga	1.88 in	A	2 in
A6R64NK	16 ga	2.25 in	A	1.06 in
A6R66NK	16 ga	2.25 in	A	1.06 in
A8R64NK	16 ga	2.25 in	A	1.06 in
A8R84NK	16 ga	2.25 in	A	1.06 in
A8R86NK	16 ga	2.25 in	A	1.06 in
A8R88NK	16 ga	2.25 in	A	

**Finish** Galvanized; Power Coated

**Color** Gray

**Color Code** ANSI 61

**Knockouts Included** No

Table 1/2						
Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A10R104NK	10 in	10 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A10R106NK	10 in	10 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A10R84NK	10 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A10R86NK	10 in	8 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R104NK	12 in	10 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga

Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A12R106NK	12 in	10 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R124NK	12 in	12 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R126NK	12 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R128NK	12 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A12R84NK	12 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A15R126NK	15 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A15R128NK	15 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A16R126NK	16 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R126NK	18 in	12 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R128NK	18 in	12 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R1812NK	18 in	18 in	12 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R184NK	18 in	18 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R186NK	18 in	18 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R188NK	18 in	18 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A18R66NK	18 in	6 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R186NK	24 in	18 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R188NK	24 in	18 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R208NK	24 in	20 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A24R2410NK	24 in	24 in	10 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R2412NK	24 in	24 in	12 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R246NK	24 in	24 in	6 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R248NK	24 in	24 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A24R88NK	24 in	8 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A30R248NK	30 in	24 in	8 in	NEMA Type 3R; IP32	Mild Steel	14 ga
A30R3012NK	30 in	30 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A30R3016NK	30 in	30 in	16 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R2412NK	36 in	24 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R3012NK	36 in	30 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A36R3612NK	36 in	36 in	12 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A48R3616NK	48 in	36 in	16 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A48R368NK	48 in	36 in	8 in	NEMA Type 3R; IP32	Mild Steel	12 ga
A4R44NK	4 in	4 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A6R64NK	6 in	6 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga

Catalog Number	Height	Width	Depth	Protection Rating	Material	Body Thickness
A6R66NK	6 in	6 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R64NK	8 in	6 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R84NK	8 in	8 in	4 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R86NK	8 in	8 in	6 in	NEMA Type 3R; IP32	Mild Steel	16 ga
A8R88NK	8 in	8 in	8 in	NEMA Type 3R; IP32	Mild Steel	16 ga

Table 2/2

Catalog Number	Door Thickness	Mounting	Body Style	Mounting
A10R104NK	16 ga	2.25 in	A	1.06 in
A10R106NK	16 ga	2.25 in	A	1.06 in
A10R84NK	16 ga	2.25 in	A	1.06 in
A10R86NK	16 ga	2.25 in	A	1.06 in
A12R104NK	16 ga	2.25 in	A	1.06 in
A12R106NK	16 ga	2.25 in	A	1.06 in
A12R124NK	16 ga	2.25 in	A	1.06 in
A12R126NK	16 ga	2.25 in	A	1.06 in
A12R128NK	16 ga	2.25 in	A	1.06 in
A12R84NK	16 ga	2.25 in	A	1.06 in
A15R126NK	16 ga	2.25 in	A	1.06 in
A15R128NK	16 ga	2.25 in	A	1.06 in
A16R126NK	16 ga	2.25 in	A	1.06 in
A18R126NK	16 ga	2.25 in	A	1.06 in
A18R128NK	16 ga	2.25 in	A	1.12 in
A18R1812NK	16 ga	13 in	B	1.12 in
A18R184NK	16 ga	13 in	B	1.12 in
A18R186NK	16 ga	13 in	B	1.12 in
A18R188NK	16 ga	13 in	B	1.12 in
A18R66NK	16 ga	2.25 in	A	1.06 in
A24R186NK	16 ga	13 in	B	1.12 in
A24R188NK	16 ga	13 in	B	1.12 in
A24R208NK	16 ga	13 in	B	1.12 in
A24R2410NK	14 ga	13 in	C*	1.12 in
A24R2412NK	14 ga	13 in	C**	1.12 in
A24R246NK	14 ga	13 in	B*	1.12 in

Catalog Number	Door Thickness	Mounting	Body Style	Mounting
A24R248NK	14 ga	13 in	C*	1.12 in
A24R88NK	14 ga	2.25 in	A	
A30R248NK	14 ga	13 in	C*	1.12 in
A30R3012NK	14 ga	27 in	C**	1.5 in
A30R3016NK	14 ga	27 in	C**	1.5 in
A36R2412NK	12 ga	13 in	C**	1.5 in
A36R3012NK	12 ga	27 in	C**	1.5 in
A36R3612NK	12 ga	33 in	C**	1.5 in
A48R3616NK	12 ga	33 in	C**	1.5 in
A48R368NK	12 ga	33 in	C**	1.5 in
A4R44NK	16 ga	1.88 in	A	2 in
A6R64NK	16 ga	2.25 in	A	1.06 in
A6R66NK	16 ga	2.25 in	A	1.06 in
A8R64NK	16 ga	2.25 in	A	1.06 in
A8R84NK	16 ga	2.25 in	A	1.06 in
A8R86NK	16 ga	2.25 in	A	1.06 in
A8R88NK	16 ga	2.25 in	A	

\*For the following items, the body top and bottom thickness is 16 gauge (1.6mm): A24R246(NK), A24R248(NK), A30R248(NK), A24R2410(NK), A30R2410.

\*\*For the following items, the body top thickness is 14 gauge (2.0mm) and the body bottom thickness is 16 gauge (1.6mm): A48R368(NK), A24R2412(NK), A30R3012(NK), A36R3012(NK), A36R3612(NK), A30R3016(NK), A48R3616(NK).

2100 Hoffman Way  
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