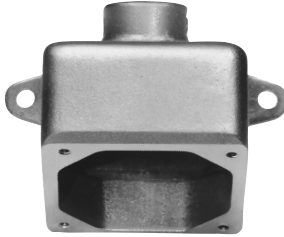


AR back boxes and accessories for 20A, 30A and 60A receptacle housings

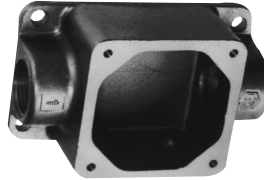
Ordering information:

ARE



Hub size	Cat. # 20A / 30A	Cat. # 60A
1/2"	ARE13	
3/4"	ARE23	
1"	ARE33	ARE36
1 1/4"		ARE46
1 1/2"		ARE56

ARRC



Hub size	Cat. # 20A / 30A	Cat. # 60A
1/2"	ARRC13	
3/4"	ARRC23	
1"	ARRC33	ARRC36
1 1/4"		ARRC46
1 1/2"		ARRC56

AR 15° angle adapter



For ARRH and
ARRC back boxes



For steel panel
or cabinet

Mounts on	Takes AR receptacle housings	Cat. #
ARRH and ARRC back boxes	20A and 30A	AR30
Steel panel or cabinet	60A, 100A and 150A	AR610

ARRH



Hub size	Cat. # 20A / 30A	Cat. # 60A
1/2"	ARRH13	
3/4"	ARRH23	
1"	ARRH33	ARRH36
1 1/4"		ARRH46
1 1/2"		ARRH56

ARD



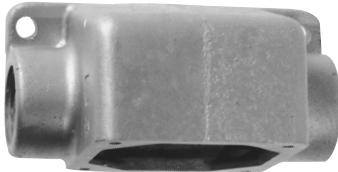
Hub size	Cat. # 20A / 30A	Cat. # 60A
1/2"	ARD13	
3/4"	ARD23	
1"	ARD33	ARD36
1 1/4"		ARD46
1 1/2"		ARD56

Spring door assembly



Used with	Cat. #
30A; 2-, 3-, 4-pole	QE50
60A; 2-, 3-pole	QE51
60A; 4-pole	QE52
100A and 150A; 2-, 3-pole	QE53
100A and 150A; 4-pole	QE54

ARJ



Hub size	Cat. # 20A / 30A
1/2"	ARJ13
3/4"	ARJ23
1"	ARJ33
1 1/4"	
1 1/2"	

ARJG



Hub size	Cat. # 20A / 30A	Cat. # 60A
1/2"	ARJG13	
3/4"	ARJG23	
1"	ARJG33	ARJG36
1 1/4"		ARJG46
1 1/2"		ARJG56

Cap and chain



Used with	Cat. #
30A; 2-, 3-, 4-pole	QE13
60A; 2-, 3-pole	QE32
60A; 4-pole	QE34
100A and 150A; 2-, 3-pole	QE62
100A and 150A; 4-pole	QE64

AJ and AJC back boxes with angle adapters for 60A, 100A, 200A and 400A receptacle housings; AJX assemblies for 200A and 400A receptacle housings

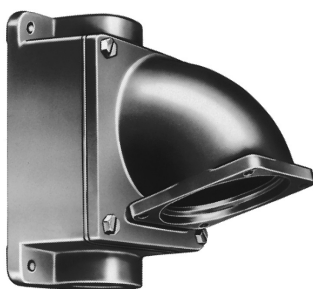
1P
1P



AJ back box with 60A/100A/150A angle adapter



AJ back box with 200A/400A angle adapter



AJC back box with 60A/100A/150A AJA angle adapter



AJC back box with 200A angle adapter

AJX assemblies

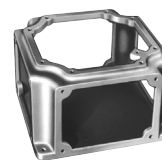
(Back box with angle adapter, 3 blank plates and 1 hub plate)



Hub size	Cat. # 400A
2"	AJX69
2½"	AJX79
3"	AJX89
3½"	AJX929
4"	AJX9210
5"	AJX9212

AJX component parts

For use in making assemblies with arrangements of hub plates (4 required) other than those listed.



Back box



Angle adapter

Ordering information:

AJ and AJC back boxes

		60A, 100A, 150A		200A		400A	
Hub size	Type	Cat. # Box only	Cat. # Box and adapter assembly	Cat. # Box only	Cat. # Box and adapter assembly	Cat. # Box only	Cat. # Box and adapter assembly
1"	One hub	AJ46 [Ⓐ]	AJ37				
	Through feed	AJC56 [Ⓑ]	AJC37				
1¼"	One hub	AJ46	AJ47				
	Through feed	AJC56 [Ⓑ]	AJC47				
1½"	One hub	AJ56	AJ57	AJ71 [Ⓐ]	AJ58		
	Through feed	AJC56 [Ⓑ]	AJC57				
2"	One hub	AJ66	AJ67	AJ71 [Ⓐ]	AJ68	AJ82 [Ⓑ]	AJ69 [Ⓒ]
	Through feed	AJC66	AJC67				
2½"	One hub			AJ71 [Ⓐ]	AJ78	AJ82 [Ⓑ]	AJ79 [Ⓒ]
	Through feed						
3"	One hub					AJ82 [Ⓑ]	AJ89 [Ⓒ]
	Through feed						
Angle adapter		AJA6		AJA1		AJA2	

Type	Cat. #
Back box 400A	AJX99
Angle adapter 400A	AJ245



Hub plate



Blank plate

Hub size	Cat. # Hub plate 400A	Cat. # Blank plate 400A
2"	YYP96	YYP900
2½"	YYP97	
3"	YYP98	
3½"	YYP99	
4"	YYP910	
5"	YYP9012	

Description	Cat. #
Hub plate replacement gasket (for all hub plates shown above)	GASK1041

[Ⓐ] AJ and AJC back boxes are square, making it possible to install with hub in several positions.

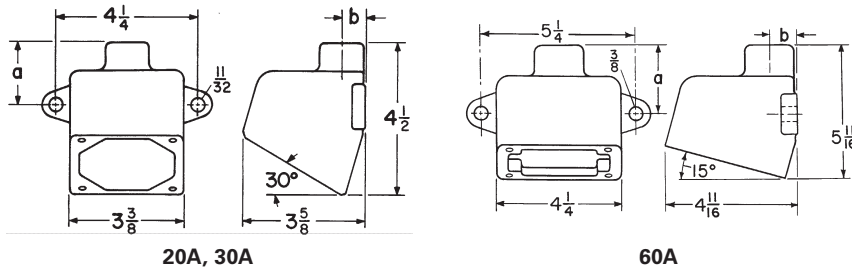
[Ⓑ] Reducer supplied with assembly.

[Ⓒ] Use AJ69, AJ79 or AJ89 for cables up to 2 - #350MCM, 3 - #300MCM or 4 - #250MCM. For larger cables, use AJX69, etc., listed under assemblies.

Dimensions

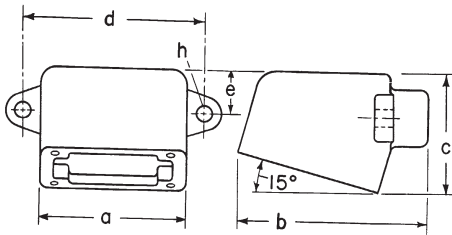
Dimensions (in inches):

ARE back boxes



Cat. #	Amperage	Hub size	a	b
13	20A, 30A	1/2"	1 ⁷ / ₃₂	1 ¹¹ / ₁₆
23	20A, 30A	3/4"	1 ⁷ / ₃₂	1 ¹³ / ₁₆
33	20A, 30A	1"	1 ³¹ / ₃₂	1 ¹⁵ / ₁₆
36	60A	1"	2 ⁷ / ₁₆	1 ¹⁵ / ₁₆
46	60A	1 1/4"	2 ⁵ / ₈	1 ⁷ / ₁₆
56	60A	1 1/2"	2 ¹¹ / ₁₆	1 ⁵ / ₁₆

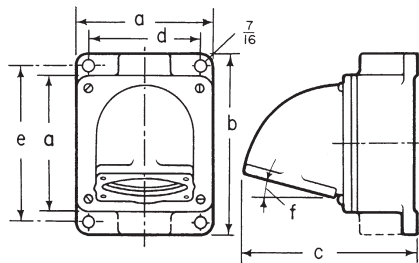
ARJG back boxes



Cat. #	Amperage	Hub size	a	b	c	d	e	h (dia.)
13	20A, 30A	1/2"	3 ³ / ₈	4 ¹⁵ / ₃₂	2 ³ / ₄	4 ¹ / ₄	1 ⁷ / ₈	1 ¹¹ / ₃₂
23	20A, 30A	3/4"	3 ³ / ₈	4 ¹⁵ / ₃₂	2 ³ / ₄	4 ¹ / ₄	1 ³ / ₈	1 ¹¹ / ₃₂
33	20A, 30A	1"	3 ³ / ₈	4 ¹⁹ / ₃₂	2 ³ / ₄	4 ¹ / ₄	1 ³ / ₈	1 ¹¹ / ₃₂
36	60A	1"	4 ¹ / ₄	5 ⁵ / ₈	4 ¹¹ / ₁₆	5 ¹ / ₄	1 ⁵ / ₈	3 ³ / ₈
46	60A	1 1/4"	4 ¹ / ₄	5 ¹¹ / ₁₆	4 ¹¹ / ₁₆	5 ¹ / ₄	1 ⁷ / ₈	3 ³ / ₈
56	60A	1 1/2"	4 ¹ / ₄	5 ³ / ₄	4 ¹¹ / ₁₆	5 ¹ / ₄	1 ⁵ / ₈	3 ³ / ₈

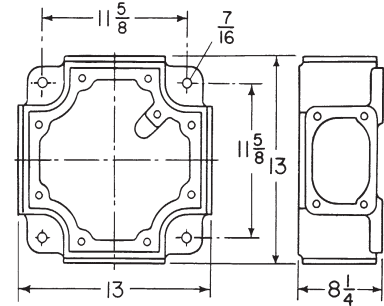
AJ and AJC back boxes

(With 60A, 100A, 150A, 200A and 400A angle adapters)

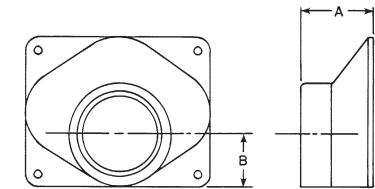


Cat. #	Amperage	Hub size	a	b	c	d	e	f
37, 47, 57	60A, 100A	1", 1 1/4", 1 1/2"	5 ⁷ / ₈	8	7 ⁷ / ₁₆	4 ⁷ / ₈	7	15°
67	60A, 100A	2"	5 ⁷ / ₈	8	8	4 ⁷ / ₈	7	15°
58, 68, 78	200A	1 1/2", 2", 2 1/2"	8	10 ³ / ₄	9 ⁷ / ₈	6 ³ / ₄	9 ¹ / ₂	45°
69, 79, 89	400A	2", 2 1/2", 3"	9	11 ⁵ / ₈	11 ¹³ / ₁₆	7 ³ / ₄	10 ³ / ₈	45°

AJX back body – 400A

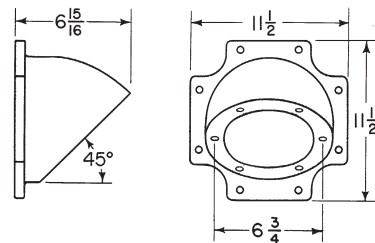


Hub plate – 400A



Cat. #	Hub size	A	B
YYP96	2"	3 ³ / ₄	1 ¹¹ / ₁₆
YYP97	2 1/2"	3 ³ / ₈	2 ⁷ / ₁₆
YYP98	3"	3 ³ / ₈	2 ⁵ / ₁₆
YYP99	3 1/2"	3 ³ / ₈	2 ⁷ / ₁₆
YYP910	4"	3 ³ / ₈	2 ¹³ / ₁₆
YYP9012	5"	4 ⁵ / ₈	3 ³ / ₁₆

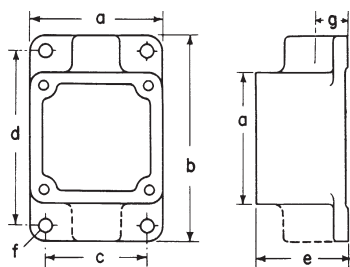
AJ angle adapter



Dimensions

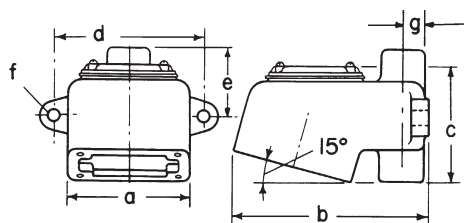
Dimensions (in inches) (continued):

ARRC and ARRH back boxes



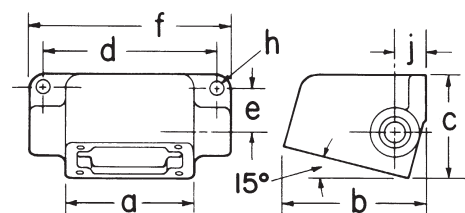
Cat. #	Amperage	Hub size	a	b	c	d	e	f (dia.)	g
13	20A, 30A	1/2"	3 3/8	5 7/16	2 5/8	4 9/16	2 1/4	1 11/32	1 11/16
23	20A, 30A	3/4"	3 3/8	5 7/16	2 5/8	4 9/16	2 1/4	1 11/32	1 13/16
33	20A, 30A	1"	3 3/8	5 7/16	2 5/8	4 9/16	2 1/4	1 11/32	1 15/16
36	60A	1"	4 1/4	6 1/2	3 1/2	5 3/4	3 3/8	7/16	1 3/8
46	60A	1 1/4"	4 1/4	6 1/2	3 1/2	5 3/4	3 3/8	7/16	1 3/8
56	60A	1 1/2"	4 1/4	6 1/2	3 1/2	5 3/4	3 3/8	7/16	1 3/8

ARD back boxes



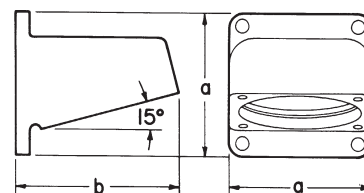
Cat. #	Amperage	Hub size	a	b	c	d	e	f (dia.)	g
13	20A, 30A	1/2"	3 3/8	5 7/16	3 23/32	4 1/4	1 27/32	1 11/32	1 11/16
23	20A, 30A	3/4"	3 3/8	5 7/16	3 23/32	4 1/4	1 27/32	1 11/32	1 13/16
33	20A, 30A	1"	3 3/8	5 7/16	3 23/32	4 1/4	1 27/32	1 11/32	1 15/16
36	60A	1"	4 1/4	7 1/16	5 3/4	5 7/8	2 3/4	3/8	1 5/16
46	60A	1 1/4"	4 1/4	7 1/16	5 3/4	5 7/8	2 3/4	3/8	1 5/16
56	60A	1 1/2"	4 1/4	7 1/16	5 3/4	5 7/8	2 3/4	3/8	1 5/16

ARJ back boxes



Cat. #	Amperage	Hub size	a	b	c	d	e	f	h (dia.)	j
13	20A, 30A	1/2"	3 3/8	3 3/8	2 3/4	4 5/8	1 1/32	5 7/16	1 11/32	1 15/16
23	20A, 30A	3/4"	3 3/8	3 3/8	2 3/4	4 5/8	1 1/32	5 7/16	1 11/32	1 15/16
33	20A, 30A	1"	3 3/8	3 3/8	2 3/4	4 5/8	1 1/32	5 7/16	1 11/32	1 15/16

AR30 angle adapter



Cat. #	Amperage	a	b
AR30	20A, 30A	3 3/8	4 7/8

AR610 angle adapter

