Aluminum Raceway



HBLALU3800 Series

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S	Description	Color	Catalog Number	Description	Color	Catalog Number
HBLALU3800 Series	Single Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths.	Anodized Aluminum	HBLALU3800B10 A: 2.10" (53.34) B: 3.00" (76.20)	Cover Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	Anodized Aluminum	HBLALUC5 A: 3.00" (76.20)
HBLALI	Assembled cover and base dimensions. W: 3.00" (76.20) H: 2.25" (57.15)		B		A	1
	Description	Color	Catalog Number	Description	Color	Catalog Number
	Internal Elbow For making a 90° internal turn in a raceway run.	Anodized Aluminum	HBLALU3817* A: 6.00" (152.40) B: 6.00" (152.40)	Inverted Internal Elbow For connecting a vertical run of HBLALU3800 with a horizontal run with its cover facing up.	Anodized Aluminum	HBLALU3817N* A: 6.00" (152.40) B: 5.98" (151.89)
Tees		A B	Ì		В	
Elbows and Te	External Elbow For making a 90° external turn in a raceway run.	Anodized Aluminum	HBLALU3818* A: 6.00" (152.40) B: 6.00" (152.40)	Tee For branch connections of two runs of HBLALU3800 Raceway.	Anodized Aluminum	HBLALU3815* A: 6.00" (152.40) B: 6.00" (152.40)
Elbo	Flat Elbow	Annual				B
	For making a 90° flat turn in a raceway run.	Anodized Aluminum	HBLALU3811* A: 6.00" (152.40) B: 6.00" (152.40)			
End Fittings	Entrance End Fitting For feeding raceway, has concentric ½ in. and ¾ in. trade size KOs.	Anodized Aluminum	HBLALU3810B1 A: 3.00" (76.20) B: 2.31" (58.74)	Blank End Fitting For closing end of raceway.	Anodized Aluminum	HBLALU3810B A: 3.00" (76.20) B: 2.31" (58.74)
End F					A .	В
	Cover Clip To cover seam where lengths of HBLALU3800 Raceway come together.	Stainless Steel	HBLALU3806 A: 1.38" (34.92)	Wire Clip For holding conductors in place. Can be used for either HBLALU3800 or HBLALU4800 Raceway.	Anodized Aluminum 0	HBLALUWC A: 1.00" (25.40)
				~		A
Fittings	Internal Corner Coupling For butting two raceway sections to form an internal 90° turn in a raceway run.	Anodized Aluminum	HBLALU17A A: 4.00" (101.80) B: 2.00" (50.83)	Grounding Adapter For connection of equipment grounding. #10-32 Locking screws included.	Galvanized Steel	HBLALU09 A: 4.00" (101.80) B: 2.00" (50.83)
-					В	5
	Couplings (Pair) To join lengths of HBLALU3800 or HBLALU4800 base.	Aluminum	HBLALU01 A: 2.85" (72.39) B: 4.00" (101.80)			
		· B	~			

Note: *HBLALU01 couplings included.

See page R-40 for cover plates.

Dimensions in Inches (mm)

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Aluminum Raceway

CERTIFIED

HBLALU4800 Series

Two Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths. Anodized Aluminum HBLALU4800B10 A: 2.10" (53.34) B: 6.00" (152.40) Cover (Single Channel) Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths. Anodized Auminum HBLALU4800B10 A: 2.10" (53.34) B: 6.00" (152.40) Assembled cover and base dimensions. W: 6.00" (152.40) H: 2.25" (57.15) Image: Cover (Single Channel) Auminum Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths. Anodized Auminum Description Color Catalog Number Description Color Internal Elbow (Two Channel) in a raceway run. Anodized Aluminum HBLALU4817* Aluminum Inverted Internal Elbow (Two Channel) B: 6.00" (152.40) Inverted Internal Elbow (Two Channel) Anodized Aluminum For connecting a 90° internal turn in a raceway run. Anodized Aluminum HBLALU4817* A: 6.00" (152.40) Inverted Internal Elbow (Two Channel) Anodized HBLALU4800 with a horizontal run with its cover facing up. For connecting a vertical run of HBLALU4800 with a horizontal run with its cover facing up. Tee (Two Channel) Anodized	Color Catalog Numbrick Anodized HBLALUC5 Aluminum A: 3.00" (76.20) Image: State of the
Security In 2.23 (01.10) Color Catalog Number Description Color Catalog Number Internal Elbow (Two Channel) For making a 90° internal turn in a raceway run. Anodized Aluminum HBLALU4817* A: 6.00" (152.40) B: 6.00" (152.40) Inverted Internal Elbow (Two Channel) A For connecting a vertical run of HBLALU4800 with a horizontal run with its cover facing up. A External Elbow (Two Channel) For making a 90° external turn in a raceway run. Anodized Aluminum HBLALU4818* A: 6.00" (152.40) B: 6.00" (152.40) Tee (Two Channel) For branch connections of two runs of HBLALU4800 Raceway. A Flat Elbow (Two Channel) For making a 90° flat turn in a Anodized Aluminum HBLALU4811* A: 9.00" (228.60) Tee (Two Channel) For uns of HBLALU4800 Raceway. A	Anodized Aluminum B B B Anodized Anodized Aluminum A B B B Anodized Aluminum A B B Anodized Aluminum A B B B A B B B B B B B B B B B B B B
Internal Elbow (Two Channel) For making a 90° internal turn in a raceway run. Anodized Aluminum HBLALU4817* A: 6.00" (152.40) B: 6.00" (152.40) Inverted Internal Elbow (Two Channel) Anodized Au External Elbow (Two Channel) For making a 90° external turn in a raceway run. Anodized Aluminum HBLALU4818* A: 6.00" (152.40) Inverted Internal Elbow (Two Channel) For connecting a vertical run of HBLALU4800 with a horizontal run with its cover facing up. Anodized HBLALU4818* A: 6.00" (152.40) B: 6.00" (152.40) Fitat Elbow (Two Channel) For making a 90° flat turn in a Anodized Aluminum HBLALU4811* A: 9.00" (228.60) HBLALU4811* A: 9.00" (228.60)	Anodized Aluminum B B B Anodized Anodized Aluminum A B B B Anodized Aluminum A B B Anodized Aluminum A B B B A B B B B B B B B B B B B B B
Internal Elbow (Two Channel) Anodized HBLALU4817* For making a 90° internal turn in a raceway run. Anodized HBLALU4817* Auminum A: 6.00" (152.40) B: 6.00" (152.40) B: 6.00" (152.40) B: 6.00" (152.40) For connecting a vertical run of HBLALU4800 with a horizontal run with its cover facing up. External Elbow (Two Channel) Anodized HBLALU4818* For making a 90° external turn in a raceway run. Anodized HBLALU4818* Fiat Elbow (Two Channel) Anodized HBLALU4811* For making a 90° flat turn in a Anodized HBLALU4811* For making a 90° flat turn in a Anodized HBLALU4811*	Anodized Aluminum B B B Anodized Anodized Aluminum A B B B Anodized Aluminum A B B Anodized Aluminum A B B B A B B B B B B B B B B B B B B
Flat Elbow (Two Channel) Anodized HBLALU4811* For making a 90° flat turn in a Aluminum A: 9.00" (228.60)	Aluminum A: 9.00" (228.60
Flat Elbow (Two Channel) Anodized HBLALU4811* For making a 90° flat turn in a Aluminum A: 9.00" (228.60)	Aluminum A: 9.00" (228.60
Flat Elbow (Two Channel) Anodized HBLALU4811* For making a 90° flat turn in a Aluminum A: 9.00" (228.60)	B
For making a 90° flat turn in a Aluminum A: 9.00" (228.60)	
6(Two Channel)AluminumA: 6.00" (152.40)(Two Channel)AFor feeding raceway, has two concentric ½ in. and ¾ in.B: 2.31" (58.74)For closing end of raceway.	Anodized HBLALU481 Aluminum A: 6.00" (152.4(B: 2.31" (58.74)
trade size KOs.	A
To cover seam where lengths of Steel A: 1.38" (34.92) HBLALU4800 Raceway come together. Used for holding conductors in A place on raceway. Can be used for either HBLALU3800 or	Anodized HBLALUWC Aluminum A: 1.00" (25.40)
HBLALU4800 Raceway.	
	Galvanized HBLALU09 Steel A: 4.00" (101.8(B: 2.00" (50.83)
Couplings (Pair)AluminumHBLALU01To join lengths of HBLALU3800 orA: 2.85" (72.39)HBLALU4800 base.B: 4.00" (101.80)	

Note: *HBLALU01 couplings included. See page R-40 for cover plates.

Dimensions in Inches (mm)