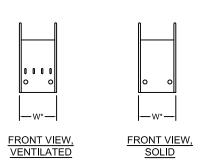
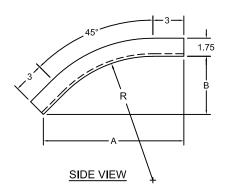


NO.	REVISION	BY	DATE
0	APPROVED	TM	12-08-15
1	ADDED OPTION FOR VENTILATED CABLE CHANNEL	KD	02-27-18

MATERIAL I.D. 45VC





 INCLUDED ITEMS	CATALOG NO.*	QTY.	
SPLICE PLATE, WRAP-AROUND 4 HOLES	SPW-AC(W*)-(G OR S)4	1 EA.	
RIBBED-NECK SCREW PHILLIPS RECESS 3/8" DIA. x 3/4" LONG	F-RNS-38-34-(G OR S)	4 EA.	
FLANGED HEX NUT 3/8" DIA., SERRATED FACE 9/16" SOCKET SIZE	F-FHN-38-(G OR S)	4 EA.	

(W*) = NOMINAL CHANNEL WIDTH IN INCHES (3, 4, OR 6)

SPLICE PLATES: NECESSARY SPLICE CONNECTORS AND FASTENERS ARE AUTOMATICALLY SUPPLIED WITH ALL CHANNELS. FASTENER FINISHES ARE GEOMET-PLATED STEEL (G) AND TYPE 316 STAINLESS STEEL (S).



CLASSIFIED BY UNDERWRITERS LABORATORIES AS TO IT'S SUITABILITY AS AN EQUIPMENT GROUNDING CONDUCTOR ONLY PER NEC 392. METAL CABLE TRAY IN ACCORDANCE WITH THE STANDARD FOR CABLE TRAY SYSTEMS CAN/ CSA-C22.2 NO. 126 (UL FILE NO. E341872)

MATERIAL: ALUMINUM ALLOY 5052

FINISH: PLAIN

TRAY TYPE: CABLE CHANNEL

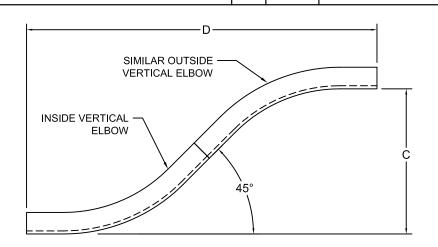
BOTTOM: SOLID OR VENTILATED

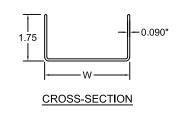
CONSTRUCTION: ARC-WELDED

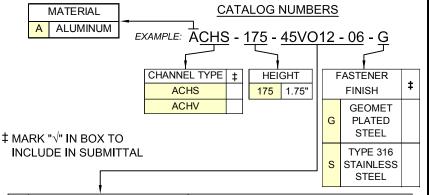
FITTING CLASS: CHANNEL

TANGENTS: 3" (FLAT SIDE RAIL BEYOND CURVATURE)

THIS CABLE TRAY SYSTEM IS IN FULL COMPLIANCE WITH ALL ASPECTS OF THE LATEST REVISIONS OF NEMA STANDARD VE1, CSA C22.2 NO. 126 AND THE NATIONAL ELECTRIC CODE ARTICLE 392.







±	CATALOG NUMBER	FITTING DIMENSIONS (INCHES)					
*		R	W	Α	В	С	D
	45VO12-03	12	3	13 5/8	5 5/8	11 3/4	28 1/2
	45VO12-04	12	4	13 5/8	5 5/8	11 3/4	28 1/2
	45VO12-06	12	6	13 5/8	5 5/8	11 3/4	28 1/2
	45VO24-03	24	3	22 1/8	9 1/8	18 7/8	45 3/8
	45VO24-04	24	4	22 1/8	9 1/8	18 7/8	45 3/8
	45VO24-06	24	6	22 1/8	9 1/8	18 7/8	45 3/8
	45VO36-03	36	3	30 5/8	12 5/8	25 7/8	62 3/8
	45VO36-04	36	4	30 5/8	12 5/8	25 7/8	62 3/8
	45VO36-06	36	6	30 5/8	12 5/8	25 7/8	62 3/8

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560 WHARTON CIRCLE, SUITE E PHONE: 404-696-8585 ATLANTA, GA 30336 USA

FAX: 404-696-8599

SHEET NO. 1 OF 1 DIMENSIONS **INCHES**

DESCRIPTION

45 DEGREE VERTICAL OUTSIDE ELBOW, CABLE CHANNEL, 1.75" DEEP

DRAWING NUMBER

USP-45VO-AC