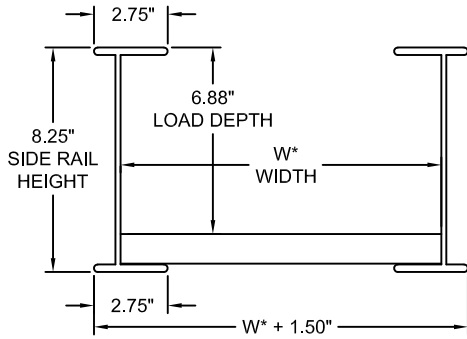
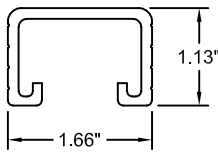




NO.	REVISION	BY	DATE	MATERIAL I.D.
0	APPROVED	TM	04-17-15	RS
1	UPDATED GRAPHICS & DATA TABLE	KD	09-14-17	

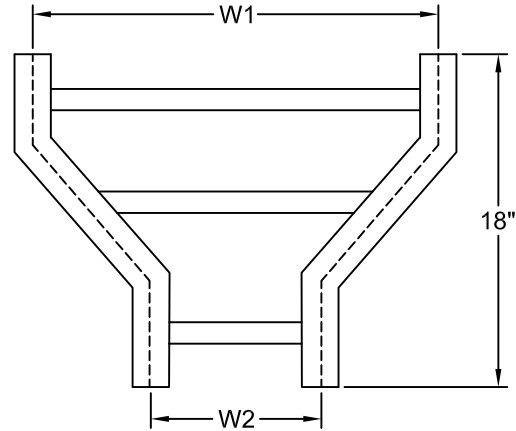


FITTING CROSS-SECTION



RUNG CROSS-SECTION
STRUT PROFILE ACCEPTS
STANDARD CHANNEL NUTS

RUNGS IN FITTINGS ALTERNATE
WITH SLOTS FACING UP AND DOWN



CATALOG NUMBERS

‡ MARK "✓" IN BOX TO
INCLUDE IN SUBMITTAL

MATERIAL	
A	ALUMINUM

EXAMPLE: A84 - 09 - RS36 - 24 - G

SIDE RAIL HEIGHT		LOAD DEPTH	‡
NOMINAL	ACTUAL		
8	8.25"	7"	

FITTING CLASS	‡
4	2.75" FLANGES

RUNG SPACING	‡
06	6"
09	9"
12	12"
VT	5"

FASTENER FINISH	‡
G	GEOMET PLATED STEEL
S	TYPE 316 STAINLESS STEEL

INCLUDED ITEMS	CATALOG NO.*	QTY.
SPLICE PLATE, HEAVY-DUTY, 8 HOLES, 6" LONG SUPPLIED IN PAIRS	SPS-A8-(G OR S)8	1 PR.
RIBBED-NECK SCREW PHILLIPS RECESS 3/8" DIA. x 3/4" LONG	F-RNS-38-34-(G OR S)	16 EA.
FLANGED HEX NUT 3/8" DIA., SERRATED FACE 9/16" SOCKET SIZE	F-FHN-38-(G OR S)	16 EA.

SPLICE PLATES: NECESSARY SPLICE CONNECTORS AND FASTENERS ARE AUTOMATICALLY SUPPLIED WITH ALL TRAYS. SPLICE RESISTANCE IS LESS THAN 0.00033 OHMS. FASTENER FINISHES ARE GEOMET-PLATED STEEL (G) AND TYPE 316 STAINLESS STEEL (S).

‡	ITEM CODE - W1 - W2	FITTING DIMENSIONS (INCHES)	
		W1	W2
	RS18 - 12	18	12
	RS24 - 12	24	12
	RS24 - 18	24	18
	RS30 - 12	30	12
	RS30 - 18	30	18
	RS30 - 24	30	24
	RS36 - 12	36	12
	RS36 - 18	36	18
	RS36 - 24	36	24
	RS36 - 30	36	30



CLASSIFIED BY UNDERWRITERS LABORATORIES AS TO ITS 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: EXTRUDED ALUMINUM ALLOY 6063

FINISH: PLAIN

TRAY TYPE: LADDER, TWO RAILS

BOTTOM: 1.66" WIDE RUNGS (STRUT PROFILE WITH OPEN SLOT)

CONSTRUCTION: ARC-WELDED ON BOTH SIDES OF RUNGS

FITTING CLASS: 4 (8.25" x 2.75" I-BEAM SIDE RAILS)

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.

ATKORE

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

STRAIGHT REDUCER FITTING, LADDER & VENT. TROUGH CABLE TRAY, 8" HIGH, CLASS 4

DRAWING NUMBER

USP-A84-LA-RS