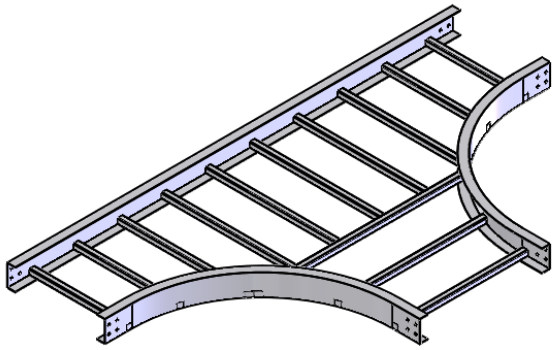
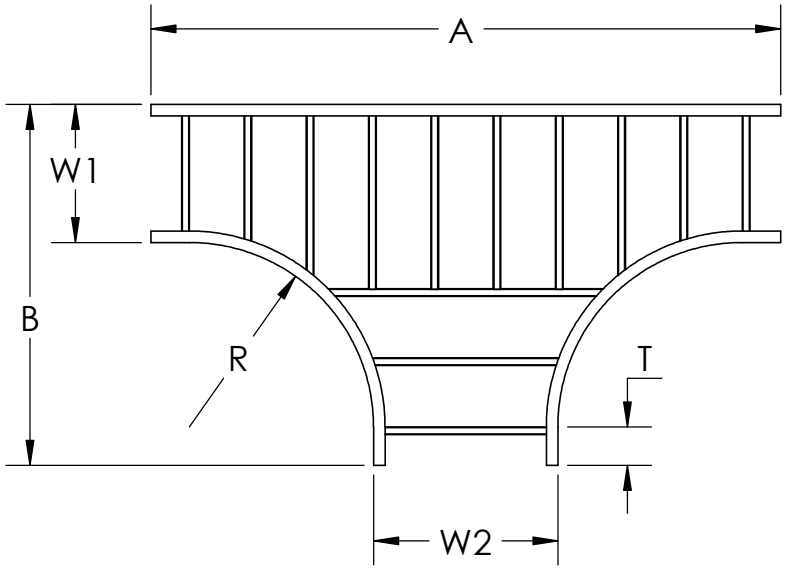
PW Steel Ladder Cable Tray Horizontal Fitting

TEE
Horizontal Expanding Tee





EXPANDINGING TEE CATALOG NUMBERING EXAMPLE

FITTING SYSTEM NO. PRODUCT NO.

BOTTOM TYPE ← LD - 4G2I - 2024 - 1824 → WIDTH

BOTTOM TYPE	MATERIAL				WIDTH
VENTED					06 - 6"
LD - Ladder					09 - 9"
VC! - Vented Corrugated	SIDE RAIL	G	FITTING	FLANGE	12 - 12"
NON-VENTED	HEIGHT	L	SERIES	DIRECTION	18 - 18"
SC! - Solid Corrugated	4 - 4"	T	1 – SERIES 1	I - Flange In	24 - 24"
SF! - Solid Flat Bottom	5 - 5"		2 – SERIES 2	O - Flange Out	30 - 30"
! Available for flange in only	6 - 6"				36 - 36"
VC/SC Available in steel only	7 - 7"				
SF Available in stainless steel only					

MATERIAL: STEEL/STAINLESS STEEL
FINISH SUFFIX:
G: HOT DIP GALVANIZED STEEL PER ASTM A123
L: 304 STAINLESS STEEL PER ASTM A-240
T: 316 STAINLESS STEEL PER ASTM A-240
BOTTOM: LD - LADDER
VC - VENTED CORRUGATED
SC - SOLID CORRUGATED
SF - SOLID FLAT BOTTOM
Construction: Welded
Tray Design: Tray constructed and markings are per the latest addition of NEMA Standards Publication VE1, CSA C22.2 No. 126
Connectors: All fittings are supplied with necessary connectors and fasteners
Fitting Heights (H): 4", 5", 6", 7"
Tangents: Series 1 fittings have a 2" tangent
Series 2 fittings have a 5" tangent

MAIN WIDTH W1	BRANCH WIDTH W2	PRODUCT NUMBER RADIUS (IN.)	SERIES1 A	SERIES1 B	SERIES2 A	SERIES2 B	PRODUCT NUMBER RADIUS (IN.)	SERIES1 A	SERIES1 B	SERIES2 A	SERIES2 B	PRODUCT NUMBER RADIUS (IN.)	SERIES1 A	SERIES1 B	SERIES2 A	SERIES2 B
6	9	2012 12"	37	20	43	23	2024 24"	61	32	67	35	2036 36"	85	44	91	47
	12		40	20	46	23		64	32	70	35		88	44	94	47
	18		46	20	52	23		70	32	76	35		94	44	100	47
	24		52	20	58	23		76	32	82	35		100	44	106	47
	30		58	20	64	23		82	32	88	35		106	44	112	47
	36		64	20	70	23		88	32	94	35		112	44	118	47
9	12		40	23	46	26		64	35	70	38		88	47	94	50
	18		46	23	52	26		70	35	76	38		94	47	100	50
	24		52	23	58	26		76	35	82	38		100	47	106	50
	30		58	23	64	26		82	35	88	38		106	47	112	50
	36		64	23	70	26		88	35	94	38		112	47	118	50
12	18		46	26	52	29		70	38	76	41		94	50	100	53
	24		52	26	58	29		76	38	82	41		100	50	106	53
	30		58	26	64	29		82	38	88	41		106	50	112	53
	36		64	26	70	29		88	38	94	41		112	50	118	53
18	24		52	32	58	35		76	44	82	47		100	56	106	59
	30		58	32	64	35		82	44	88	47		106	56	112	59
	36		64	32	70	35		88	44	94	47		112	56	118	59
24	30		58	38	64	41		82	50	88	53		106	62	112	65
	36		64	38	70	41		88	50	94	53		112	62	118	65
30	36		64	44	70	47		88	56	94	59		112	68	118	71

"Copyright LNA, Inc. Drawings are proprietary and may not be copied or otherwise duplicated or used without express written permission."

CABCS1519

Legrand
8319 State Rt. 4
Mascoutah, IL 62258 USA
800-658-4641
618-566-3250
Fax618-566-4978
www.legrand.us/cablofil