

1500 SERIES™ OVERFLOOR RACEWAY

Ordering Information

1500 Series Raceway Wire Fill Capacities for Communications

	CABLE/WIRE SIZE	O.D. (Approx. dia.)		40% FILL
		Inches	(mm)	
UNSHIELDED TWISTED PAIR	4-pair, 24 AWG, Cat 3	0.190	(4.8)	3
	4-pair, 24 AWG, Cat 5e	0.210	(5.3)	2
	4-pair, 24 AWG, Cat 6	0.250	(6.3)	1
	4-pair, 24 AWG, Cat 6a*	0.354	(9.0)	0
	25-pair, 24 AWG	0.410	(10.4)	0
COAXIAL	RG6/U	0.270	(6.9)	1
FIBER	ZipCord	0.118 x 0.236	(3 x 6)	3
	Round 4 Strand Fiber	0.187	(4.8)	3
	Round 6 Strand Fiber	0.256	(6.5)	1

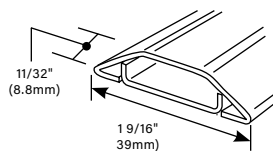
1500 Series Raceway Wire Fill Capacities for Power

WIRE SIZE THHN/THWN	O.D. (Approx. dia.)		NO. OF CONDUCTORS 40% FILL
	Inches	(mm)	
14 AWG	0.111	(2.8)	9
12 AWG	0.130	(3.3)	6
10 AWG	0.164	(4.2)	4

NOTE: For additional information, refer to the Technical Section.

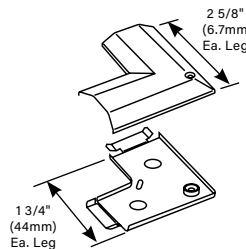
* Category 6 augmented (6a) cable for 10 gigabit ethernet - max allowed cable diameter per addenda No. 11 ANSI TIA/EIA 568-B.2.

1500-10 Raceway Base & Cover



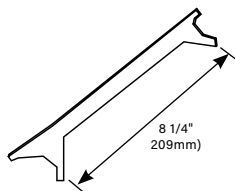
.040" (1.0mm) galvanized steel. Packed ten 10' (3m) lengths per carton. Base has 9/32" (7.1mm) diameter mounting holes on centers of approximately 8" (203mm).

1511 90° Flat Elbow



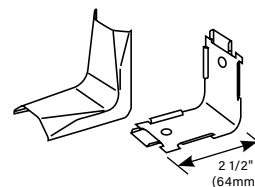
For right angle turns on the same surface.

656 Cover Removal Tool



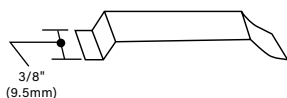
For removing cover of 1500 and 2600 Series Overfloor Raceways.

1517 Internal Elbow



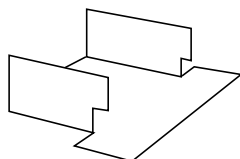
For internal 90° corners.

1500WC Wire Clip



For holding conductors in place. Not UL Listed.

1502 Fiber Bushing



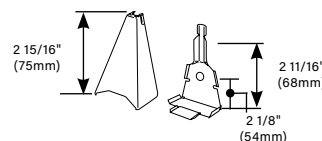
Protects wires from abrasion. Slips into open end of 1500 Series Raceway where it enters a fitting.

1504 Strap



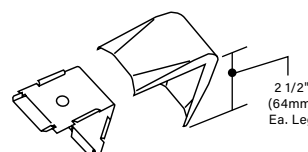
Two-hole strap. Use to fasten 1500 Series Raceway to surfaces at any point desired.

V1517B Adapter Fitting



To feed to or from 500 or 700 Series Raceway on wall to 1500 Series Raceway on floor. Ivory finish.

1518 External Elbow



For external 90° corners.

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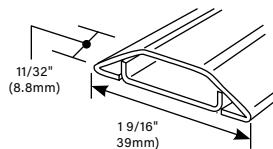
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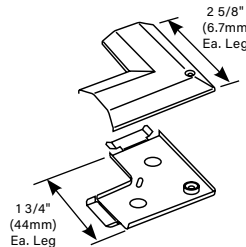
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1500-10 Raceway Base & Cover



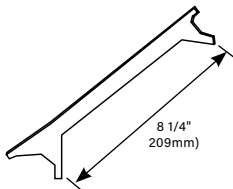
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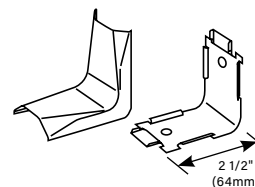
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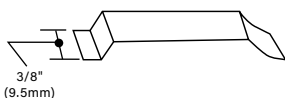
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1517 Internal Elbow



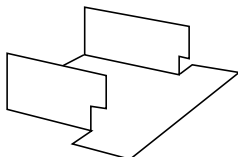
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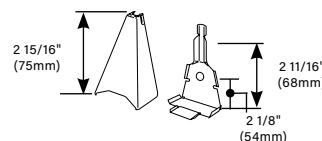
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1504 Strap



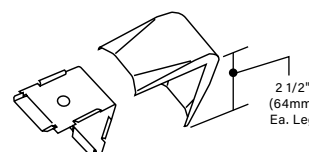
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