## 400, 800, 2300 & 2300D SERIES<sup>™</sup> RACEWAYS Ordering Information

### 400 Series Raceway Wire Fill Capacities for Communications

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

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.



WIRE SIZE	O.D.		NO. OF	
THHN/THWN	Inches	[mm]	CONDUCTORS	
14 AWG	0.111	[2.8]	5	
12 AWG	0.130	[3.3]	3	
10 AWG	0.164	[4.2]	0	

#### **Raceway Base and Cover** Blank End Fitting PART NUMBERS: PART NUMBERS: 1/2" 12 7mml 400BAC (Ivory) 410B (Ivory) 3/8" [9.5mm] 400BAC-WH (White) 410B-WH (White) 7/16 Low-profile, two-piece raceway For closing open end of 400BAC [11.1mm] 13/16" with durable, textured PVC ivory Series Raceway. [20.6mm] 7/8 or white finishes. Available in [22.2mm] 5' [1.52m] lengths. Packed 100' **Flat Elbow** [30.5m] per carton. Supplied with wide adhesive tape along its entire PART NUMBERS: 2 1/16" length. 411 (Ivory) [52mm] Ea. 411-WH (White) Leg **PVC-1 PVC Raceway Cutter** For right angle turns on same surface. Regular duty cutter. Ideal for use with small nonmetallic raceways. [35mm] Ea. Leo 400WC Wire Clip Tee PART NUMBERS: 3 3/16' 415 (Ivory) For holding conductors in place. [51mm] [81mm 415-WH (White)

For branching of raceway running at right angles.

# Cover Clip

1/2" [12.7mm]



#### PART NUMBERS: 406 (Ivory), 406-WH (White)

For covering joint where two pieces of 400BAC Series Raceway Cover come together.

## Internal Elbow



PART NUMBERS: 417 (Ivory)

**417** (Ivory) **417-WH** (White)

For right angle turns around internal corners.