

WIREMOLD®

Steel Raceway

The Industry Standard In Two-Piece Steel Raceway Available Factory Prewired

4000® Series Raceway is the work horse of surface raceway systems. 4000 Series Raceway can be divided for multi-service applications making it ideal for applications requiring a large cable capacity and dual-service requirements. Commercial, institutional, and industrial applications benefit from the rigid steel construction and durable ScuffCoat™ finish of this raceway. 4000 Series Raceway is also ideal for municipalities that have code requirements calling for all steel construction or that prohibit nonmetallic cable management systems.

4000 Series Raceway Used in a training room application.

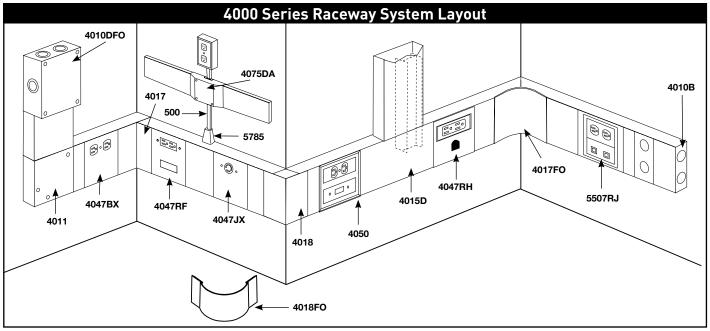
FEATURES & BENEFITS

- New 4075D Series Bridge Fittings. Provides ability to bridge over existing 4000, 2400, 700, and 500 Series Raceways.
- New 4047 Faceplates. One-piece device bracket with overlapping cover design that hides bad cuts and unsightly seams where device plates abut raceway covers.
- New 4047-2 Faceplates. Same great features as the 4047 faceplates, but now available in a double-wide 4-gang version.
- 4047 faceplates available with pre-pigtailed receptacle installed. 20A heavy duty commercial grade duplex receptacle with 12" (305mm) pigtailed pre-installed in the device bracket. Saves time and labor.
- FiberReady 2" (51mm) Fiber Optic Radius fittings. UL and cUL verified and exceed the recommendations of TIA/EIA 569A. Available as full capacity fittings or inserts to be used for existing installations.
- Large cross section area. Provides ample space for large wiring requirements.
- Complete line of fittings. Provides complete wiring solution and allows for interconnection between raceway systems.
- Gray baked enamel and Ivory ScuffCoat™ finish. Durable ivory Scuffcoat finish makes a scratch resistant surface.
- Feeder or header system. Ideal for overhead, open spaces and under raised floor applications.
- Pre-cut covers. For mounting devices on various centers without cutting the covers. Use with 4046, 4047, 4048, 4007, and 4049 Series device plates.
- 4050 nonmetallic device plates. Overlapping design offers an aesthetically pleasing way to cover seams. Available in gray or ivory.

- Base and cover cutters. Manually operated cutters are lightweight and portable. Cutters offer labor savings for any size job and maintain a factory clean and square end cut.
- Available prewired. Manufactured to specified job site lengths and ready to install. Jobs can be packaged by area, floor, or building and shipped per job site requirements.
- Simple prewired ordering. Provide us with marked-up electrical drawings and electrical/communications specifications and shipments can begin within three to four weeks or less for most jobs.
- Datacom connectivity options. Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- UL5 and ADA compliant. Raceway and fittings meet UL5 standards and can be installed in conformance with ADA requirements.
- **UL Listed multioutlet assemblies.** File E68073 Guide PVGT. Fittings: File E121188 Guide RJPR. Meets Article 380 of NEC and meets Section 12-3023 of CEC.
- cULus Listed Surface Metal Raceway System. File E4376 Guide RJBT. Fittings: File E41751, Guide RJPR. Meets Article 386 of NEC and meets Section 12-1600 of CEC.



Now compatible with A/V devices.



NOTE: Illustration is for showing product applications only.

	4000 Series Raceway	y Ordering Information
Catalog No./Item	Description/Specifications	Catalog No./Item Description/Specifications
V4000B-10 G4000B-10	Base – .050" galvanized steel Packed five 10' (3.050m) lengths per carton. Base has two 9/32" (7.1mm) diameter KOs on centers of approximately 18" (457mm) throughout.	V4000C315 G4000C315 G4000C315 Sorring in the state of t
V4000C G4000C 4 3/4" (121mm)	Cover040" (1.0mm) galvanized steel. Packed ten 5' (1.5mm) lengths per carton.	G4000D Divider – .040" (1.0mm) galvanized steel. One side painted buff primer to provide identification of compartments.* Packed ten 5' (1.5m) lengths (50' (15.2m)) per carton.
V4000C075 G4000C075	7.5" (191mm) Pre-Cut Cover – For mounting devices on 12" (305mm) centers with 4007, 4046, 4047, 4048, and 4050 Series plates. Spacing will be 12 1/4" (311mm) with 4050.	NOTE: 4001DA Divider Clips are required to hold divider in place. IWE-S GWE-S UP large areas. Contains 12 oz.
V4000C135 G4000C135	13.5" (343mm) Pre-Cut Cover – For mounting devices on 18" (457mm)	of paint. NOTE: Can only be shipped via ground transportation.
4 3/4" (121mm)	centers with 4007, 4046, 4047, 4048, and 4050 Series plates. Spacing will be 18 1/4" (464mm) with 4050.	IWE-P GWE-P Touch-Up Paint Pen – Used for touching up small areas. Contains 0.3 oz. of paint.
V4000C195 G4000C195	19.5" (496mm) Pre-Cut Cover – For mounting devices on 24" (610mm) centers with 4007, 4046, 4047, 4048, and 4050 Series plates. Spacing will be 24 1/4" (616mm) with 4050.	



Download this product's PEP ecopassport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

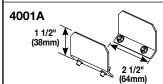
4000 Series Raceway Fittings Ordering Information

Catalog No./Item

Description/Specifications



Wire Clip (Plated) - For holding conductors in place.



Coupling (Galvanized Steel Plated) - For joining lengths of G4000B. Sold in pairs.

4011DRI



2" (51mm) Radius Insert for Divided Flat Elbow - Insert for V/G4011 Flat Elbow that provides a 2" (51mm) bend radius for UTP/STP or fiber optic cable installations.





2" (51mm) Radius Insert for Divided Tee - Insert for V/G4015D Divided Tee that provides a 2" (51mm) bend radius for UTP/STP or fiber optic cable installations.

4011/15RI

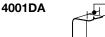


2" (51mm) Radius Corner Insert - Insert for V/G4015 Undivided Tee that provides a 2" (51mm) bend radius for UTP/STP or fiber optic cable installations.

4017/18RI



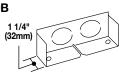
2" (51mm) Radius Insert for Internal/External Elbows -Insert for V/G4017 Internal Elbow and for V/G4018 External Elbow that provides a 2" (51mm) bend radius for UTP/STP or fiber optic cable installations.





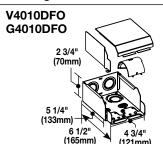
Divider Clip (Plated) -Required for holding G4000D Divider in place. Use one every 2 1/2' (0.762m).

V4010B G4010B



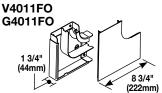
Blank End – For closing open end of 4000 Base. Has two 1/2" trade size KOs.

Catalog No./Item

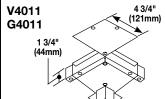


Description/Specifications

Divided Entrance End Fitting Has concentric 3/4", 1", and 1 1/4" trade size KOs on end and bottom for feeding 4000 Raceway. Furnished with removable divider and 1 1/4" (32mm) bend radius controlled insert.

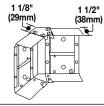


FiberReady 2" (51mm) Radius Full Capacity Flat Elbow – A 90° flat corner for divided and undivided applications for new lay-in or pull-through installations.



Flat Elbow - For right angle turns on the same surface.

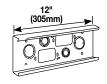




Internal or External 45° Elbow - Can also be assembled as an inverted 45° elbow.

NOTE: Shown assembled as internal elbow.

V4014A G4014A

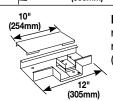


Wall Box Connector – Base has two concentric 1/2", 3/4", 1", and 1 1/4" trade size KOs, and two rectangular 2 9/16" x 1 11/16" (65mm x 43mm) KOs.

V4015 (254mm) G4015 12" (305mm)

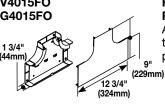
Full Capacity Tee - For undivided raceway only. Join to raceway run with G4001 Couplings (not furnished).

V4015D G4015D



Divided Tee - For divided raceway only. Join to raceway run with G4001 Couplings (not furnished).

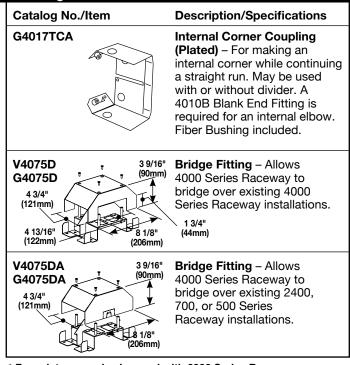
V4015FO G4015FO



FiberReady 2" (51mm) Radius Full Capacity Tee -A full capacity undivided

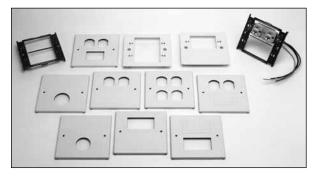
tee fitting. For new lay-in or pull-through installations.

4000 Series Raceway Fittings Ordering Information (continued) Catalog No./Item **Description/Specifications** V4015DFO FiberReady 2" (51mm) G4015DFO Radius Full Capacity Tee -A full capacity divided tee fitting. For new lay-in or 1 3/4 pull-through installations. 12 3/4" (229mm) (324mm) V4017FO FiberReady 2" (51mm) 3 3/4" G4017FO Radius Full Capacity Internal Elbow - Full capacity 90° internal corner for divided or undivided applications. For new installations. 3 1/81 V4017 Internal Elbow - For 90° G4017 internal corners. Fiber 1 1/2" bushing included. (38mm) V4017N Inverted Internal Elbow -1 1/4" G4017N For connecting a vertical (32mm) run of 4000 Raceway with a horizontal overhead run with its cover facing up. 4 21/32" (118mm) FiberReady 2" (51mm) V4018FO 2 1/4" G4018FO **Radius Full Capacity** (57mm) External Elbow - Use in divided or undivided applications. For new lay-in or pull-through installations. 4 11/16" V4018 External Elbow - For 90° (119mm) G4018 external corners. 4 1/8" 9 1/2" G4074A **Take-Off Connector** (242mm) (4000 to 3000) - For connecting a 90° tee at 1 5/8" any point along a run of (41mm) 4000 Raceway. (124mm) G4086A Panel Connector - For 1 1/2" (38mm) connecting 4000 Raceway with surface type panel boxes. Accommodates maximum wire capacity of 4000 System.



* Faceplates can also be used with 6000 Series Raceway. Add "C" prefix to denote Canadian version - Agency approved for sale in Canada.®

4000 Series Raceway Cutters							
Catalog N	lo./Item	Description/Specifications					
640B		Base Cutter – Portable base cutter. Steel constructed provides clean and easy square cuts. Manual operation required.					
640BDK		Replacement Blade Kit – Replacement blade and die set for 640B Cutter.					
640C		Cover Cutter – Portable cover cutter. Steel constructed provides clean and easy square cuts. Manual operation required.					
640CDK		Replacement Blade Kit – Replacement blade and die set for 640C Cutter.					



New 4047 Faceplates accommodate a wide range of power and communications applications.

C-shaped flange covers

uneven cuts to the box.

(5.6mm)

5 5/32"

4047 Series Cover Plates Ordering Information

Catalog No./Item

Description/Specifications

V4047AX G4047AX 4 3/4" (121mm) 5 1/8"

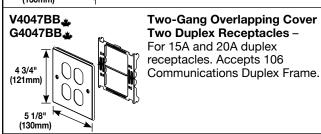
Two-Gang Overlapping Cover Single Round Opening -For straight blade and locking

single receptacles with face diameters of 1.38" to 1.39" (35mm to 36mm).

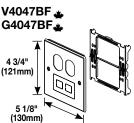
(130mm) V4047BX G4047BX 4 3/4" (121mm) 5 1/8' (130mm)

Two-Gang Overlapping Cover Duplex Receptacle -

For 15A and 20A duplex receptacles. Accepts 106 Communications Duplex Frame.



Two-Gang Overlapping Cover Two Duplex Receptacles -For 15A and 20A duplex receptacles. Accepts 106



Two-Gang Overlapping Cover Duplex & Modular Furniture -

For 15A and 20A duplex receptacles. Includes combination Modular Furniture and two Keystone twistouts. Accepts modular furniture adapter, 106 Communications Duplex Frame or RJ45.



Two-Gang Overlapping Cover Duplex & 2A Mini adapter -

For 15A and 20A duplex receptacles. Includes Mini adapter. Accepts 106 Communications Duplex Frame, Activate inserts & Wiremold Open System Communication Modules.



Two-Gang Overlapping Cover Duplex & Series II Mini Adapter -

For 15A and 20A duplex receptacles. Includes Mini adapter. Accepts 106 Communications Duplex Frame or one Ortronics® Series II Communications Insert.



Two-Gang Overlapping Cover Duplex & TracJack Mini Adapter -

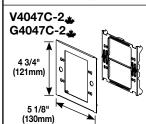
For 15A and 20A duplex receptacles. Includes Mini adapter. Accepts 106 Communications Duplex Frame or two Ortronics® TracJack Communications Inserts.

Catalog No./Item

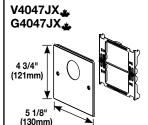
V4047C-1 G4047C-1 4 3/4" (121mm) 5 1/8" (130mm)

Description/Specifications

One-Gang Overlapping Device Plate - Use with commercially available single-gang flush plate (sold separately).



Two-Gang Overlapping Device Plate - Use with commercially available two-gang flush plate (sold separately).



Two-Gang Overlapping Cover Single Round Opening

For straight blade and single locking receptacles with face diameters or 1.56" - 1.58" (39mm - 40mm).



Two-Gang Overlapping Cover Rectangle Opening - For rectangular GFCI, Surge and decorator style devices. Does not accept 5507 Series Faceplates.



Two-Gang Overlapping Cover **Rectangle Opening & Modular** Furniture - For rectangular GFCI, Surge and decorator style devices. Does not accept 5507 Series Faceplates. Accepts modular furniture adapter and RJ45.



Two-Gang Overlapping Cover with One Duplex Receptacle Installed - Includes one Pass & Seymour Duplex Receptacle with 12" wire leads installed on bracket.

NOTE: Faceplates can also be used with 6000 Series Raceway.

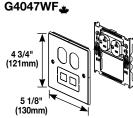
♣ Add "C" prefix to denote Canadian version – UL Listed to U.S. and Canadian Safety Standards. 🐠

4047 Series Cover Plates Ordering Information (continued)

Catalog No./Item

Description/Specifications

V4047WF G4047WF ...



Two-Gang Overlapping Cover with One Duplex Installed & Modular Furniture Opening -Includes one Pass & Seymour 20 A Duplex Receptacle with Includes combination Modular

12" wire leads installed on bracket. Furniture and 2 Keystone Twist Out. Accepts modular furniture adapter and RJ45.

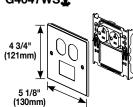
V4047WM G4047WM



Two-Gang Overlapping Cover with One Duplex Installed & Activate Mini adapter -

Includes one Pass & Seymour 20A Duplex Receptacle with 12" wire leads installed on Bracket. Includes Mini adapter. Accepts Activate inserts & Wiremold Open System Communication Modules.

V4047WS G4047WS



Two-Gang Overlapping Cover with One Duplex Installed & Series II Mini adapter -

Includes one Pass & Seymour 20A Duplex Receptacle with 12" wire leads installed on Bracket. Includes Mini adapter. Accepts one Ortronics® Series II Communications insert.

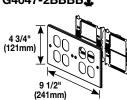
V4047WT G4047WT.



Two-Gang Overlapping Cover with One Duplex Installed & TracJack Mini adapter -

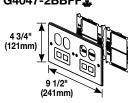
Includes one Pass & Seymour 20A Duplex Receptacle with 12" wire leads installed on Bracket. Includes Mini adapter. Accepts two Ortronics® TracJack Communications inserts.

V4047-2BBBB G4047-2BBBB



Four-Gang Overlapping Cover Four Duplex Openings - For 15A and 20A duplex receptacles. Accepts 106 Communication Duplex Frame.

V4047-2BBFF.** G4047-2BBFF



Four-Gang Overlapping Cover Two Duplex & Two Modular Furniture Openings - For 15A and 20A duplex receptacles. Includes combination Modular Furniture & two Keystone Twistouts. Accepts 106 Communication Duplex Frame, RJ45 or modular furniture adapter.

Catalog No./Item

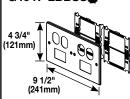
V4047-2BBMM G4047-2BBMM



Description/Specifications

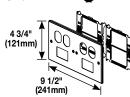
Four-Gang Overlapping Cover **Two Duplex & Two Activate Mini** Adapters - For 15A and 20A duplex receptacles. Includes Mini adapter. Accepts 106 Communication Duplex Frame, Activate inserts & Wiremold Open System Communications Modules.

V4047-2BBSS G4047-2BBSS



Four-Gang Overlapping Cover Two Duplex & Two Series II Mini Adapters - For 15A and 20A duplex receptacles. Includes Mini adapter. Accepts 106 Communication Duplex Frame or one Ortronics® Series II Communication insert.

V4047-2BBTT G4047-2BBTT



Four-Gang Overlapping Cover Two Duplex & Two TracJack Mini Adapters – For 15A and 20A duplex receptacles. Includes Mini adapter Accepts 106 Communication Duplex Frame or two Ortronics® TracJack Communications inserts.

V4047-2BBXX G4047-2BBXX



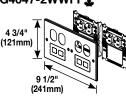
Four-Gang Overlapping Cover with Two Duplex Openings - For 15A and 20A duplex receptacles. Accepts 106 Communication Duplex Frame.

V4047-2RRXX G4047-2RRXX



Four-Gang Overlapping Cover Two Rectangular Openings – For rectangular, GFCI, Surge and decorator style devices. Does not accept 5507 Series Faceplates.

V4047-2WWFF G4047-2WWFF

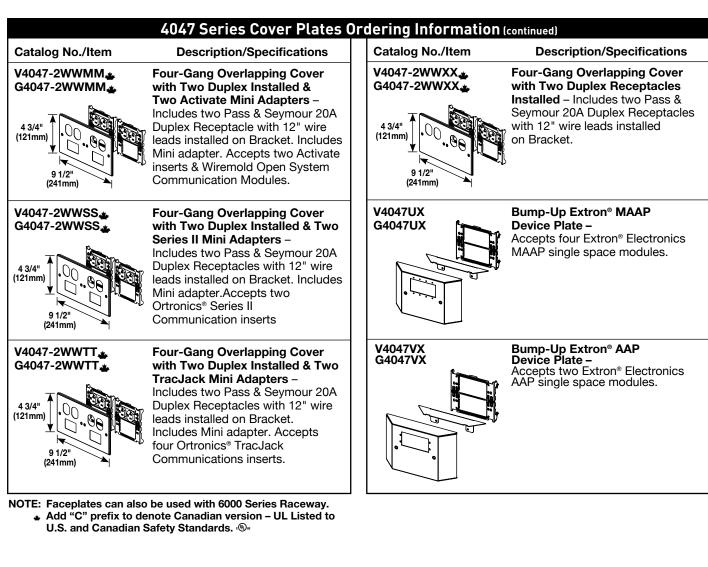


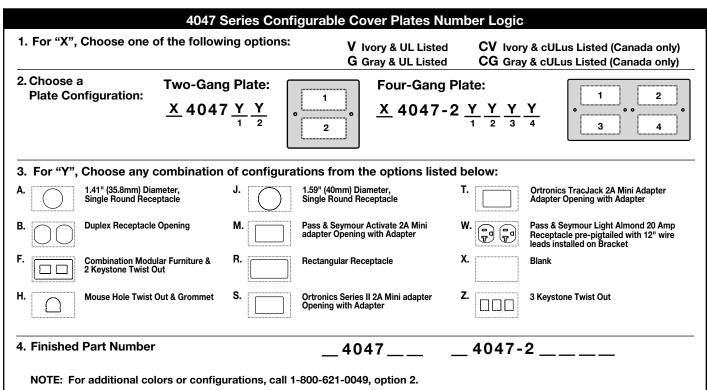
Four-Gang Overlapping Cover Two Duplex Installed & Two **Modular Furniture Openings -**

Includes two, Pass & Seymour 20A Duplex Receptacles with 12" wire leads installed on Bracket. Includes combination Modular Furniture & four keystone Twistouts. Accepts modular furniture adapter or RJ45.

NOTE: Faceplates can also be used with 6000 Series Raceway.

Add "C" prefix to denote Canadian version - UL Listed to U.S. and Canadian Safety Standards. @ ...



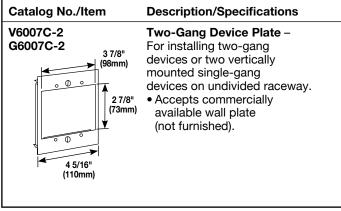


4000 Series Raceway Faceplates Ordering Information **Description/Specifications** Catalog No./Item V4046H-2 Tap-Off Fitting - Has four G4046H-2 concentric 1/2" and 3/4" trade 4 3/4" (121mm) size KOs. V6007C-1 Single-Gang Device Cover -G6007C-1 For vertical mounting of single-gang devices on undivided raceway. Accepts commercially available 2 1/2" (64mm)

2 7/8" (73mm)

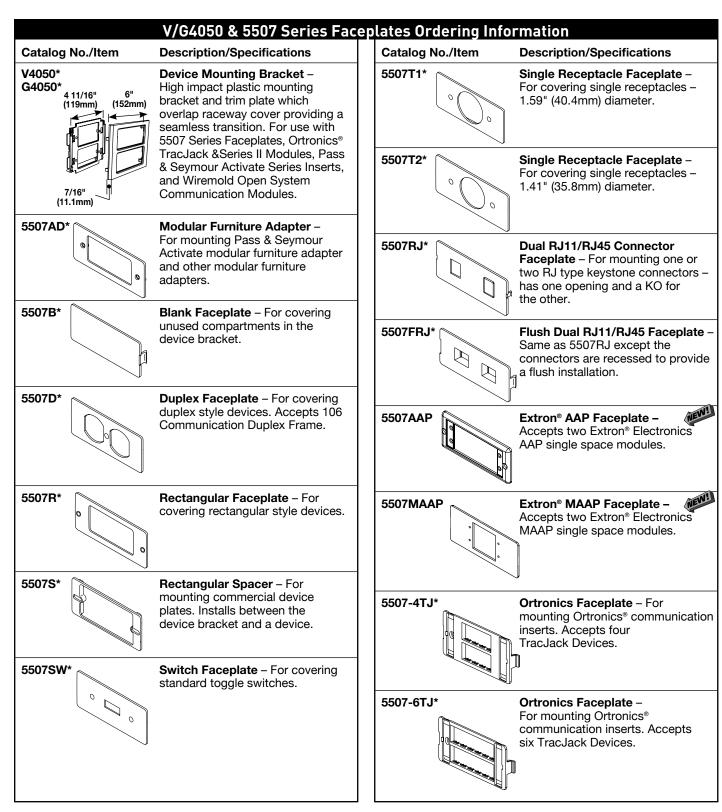
(48mm)

wall plate. (sold separately)



NOTE: Faceplates can also be used with 6000 Series Raceway. ▲ Add "C" prefix to denote Canadian version – UL Listed to U.S. and Canadian Safety Standards.

atalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications		
ARA-S2	Angled Raceway Adapter – For use with multi-channel raceway device brackets and WallSource device mounting brackets. Angled exit provides additional mounting depth required for A/V connections as well as ensuring the required bend radius for UTP and fiber optic cabling. Holds two Ortronics®	CM-EPLA*	End Plates – Includes two outlet identification labels with clear covers and two matching screw covers. Required for mounting Pas & Seymour Activate and Wiremold Open System communication modules into 4050 Series device brackets.		
	Series II modules.Fits 5507 Series Faceplate opening.	S2-EPL*	End Plates – Includes two outlet identification labels with clear cov		
CM-ARA	Angled Raceway Adapter – For use with multi-channel raceway device brackets and WallSource device mounting brackets. Angled exit provides additional mounting depth required for A/V connections as well as ensuring the required bend radius for UTP and fiber optic cabling. Holds two CM2 Series modules or two Pass & Seymour® 2A inserts. Fits 5507 Series		and two matching screw covers. Required for mounting Ortronics Series II modules into 4050 Series device brackets.		



NOTE: All faceplates are 4 1/4" long x 1 11/16" wide (108mm x 43mm).

* Add "G" suffix to indicate gray finish.

Not for use with 4048BF and 4048RF Device Covers.

	4000 Series Prewired Steel Ra	aceway Features		
FEATURES	STANDARD	OPTIONS		
Communication Devices	Ortronics or Pass & Seymour Activate Connectivity System Devices	Other manufacturers		
Electrical Devices	Pass & Seymour	Other manufacturers and some International devices		
Base Length	Longest = 10' (2.54m), shortest = 1' (305mm)	_		
Installation	Surface mounted	_		
Finish	Baked enamel finish custom colors	Standard colors of baked powder epoxy or		
Wire Type	THHN stranded	Options per specification		
Wiring Splices	Insulation displacement connectors	Continuous wiring or twist-on wire connector		
Grounding Conductors	Wire gauge per National Electrical Code (NEC) and shared grounding wires	Oversized and/or separate grounding wires		
Device Identification Gray self-adhesive polyester label with black letters		Self-adhesive engraved nameplate		
Neutrals	Shared neutral	Oversized and/or separate neutral wires		
Pigtails	12" (305mm) feeds and receptacle leads	Per specification		
Conduit Feeds	Raceway drilled at job site	Entrance end cap		
Device Mounting	Nonmetallic plates	Steel plates		
Record Drawings	3 sets and 2 copies of marked-up blueprints	Per job requirements		
Submittal Services	Detailed submittal	Submittal free		

Device and Raceway Labeling Detail for Prewired Applications

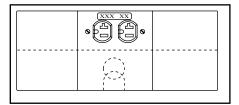
■ Device labeling is available in the following materials:

Gray self-adhesive polyester label with black lettering (standard).

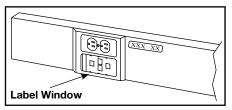
Other color self-adhesive polyester labels.

Engraved phenolic nameplates with adhesive backing.

■ The back of the raceway is labeled with the raceway number and the room or area number(s).



Labeling detail using the steel device plates.



Labeling detail using the nonmetallic 4050 Device Plates. (Shown with Pass & Seymour Activate connectivity inserts).

4000 Series Ordering Specifications for Prewired Applications

Two options available when ordering a prewired job:

- 1. Detailed Submittal The detailed submittal will show exactly how each raceway run will be built including lengths, number and type of receptacles, wiring schematics, circuiting information, etc. The contractor and/or distributor must review, clarify any information not clearly indicated on the drawings or specs, approve, and return to the factory before production can begin.
- 2. Submittal Free The Prewired Express Building Plan Checklist is filled out by the contractor or distributor and sent along with plans, casework, and specs to the factory. No submittal is required and the project is scheduled for production upon receipt of all necessary information.

4000 Series Raceway Wire Fill Capacity Charts

4000 Series Raceway Wire Fill Capacities for Power											
			NUMBER OF CONDUCTORS (40% FILL)								
WIRE SIZE THHN/THWN	O.D. Inches (mm)		WITHOUT DEVICES		WITH DUPLEX RECT. DEVICES 1.59 IN ² (1025mm ²)		WITH SURGE/ GFCI DEVICES 2.30 IN ² (1485mm ²)		LARGE SINGLE RECEPTACLES 3.00 IN ² (1935mm ²)		
			UNDIV.	DIVIDED	UNDIV.	DIVIDED	UNDIV.	DIVIDED	UNDIV.	DIVIDED	
14 AWG	0.111	(2.8)	296	127	165	78	107	49	49	20	
12 AWG	0.130	(3.3)	216	93	120	57	78	36	36	15	
10 AWG	0.164	(4.2)	136	58	76	36	49	22	22	9	
8 AWG	0.216	(5.5)	78	33	43	20	28	13	13	5	
6 AWG	0.254	(6.5)	56	24	31	15	20	9	9	3	
4 AWG	0.324	(8.2)	34	15	0	0	0	0	0	0	
3 AWG	0.352	(8.9)	29	12	0	0	0	0	0	0	
2 AWG	0.384	(9.8)	24	10	0	0	0	0	0	0	

^{*} For additional information, refer to section T1 of the current version of catalog ED1560 (Product Guide)

4000 Series Raceway Wire Fill Capacities for Communications								
	CABLE/WIRE SIZE	O. Inches	.D. (mm)	DIVIDED 40% FILL*	UNDIVIDED 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*	0.190 0.210 0.250 0.354	(4.8) (5.3) (6.3) (3.6)	49 40 28 14	101 83 58 29			
COAXIAL	25-pair, 24 AWG RG6/U	0.410	(10.4)	10 24	50 50			
FIBER	ZipCord Round 4 Strand Fiber Round 6 Strand Fiber	0.118 x 0.2 0.187 0.256	36(3 × 6) (4.8) (6.5)	50 51 27	103 104 55			

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

4000 Raceway Wire Fill Capacities When Using 4000 Radius Inserts									
	CABLE/WIRE SIZE	4011 FLAT ELBOW O.D. Inches (mm)		4017 & 4018 ELBOWS 40% FILL 4011DRI 4011/4015RI Divided Undivided		4015D & 4015 TEE FITTINGS 40% FILL 4017/18RI 4017/18RI Divided Undivided		40% FILL 4015DRI 4011/15RI Divided Undivided	
POWER WIRING	2 AWG	0.384	(9.8)	11	21	6	11	6	16
THHN/THWN	4 AWG 6 AWG	0.324 0.254	(8.2) (6.5)	15 24	30 48	8 13	15 25	9 14	23 37
	8 AWG	0.216	(5.5)	34	67	18 36	35 71	20	51
	10 AWG 12 AWG	0.164 0.130	(4.2) (3.3)	68 107	136 214	56	112	40 63	104 163
UNSHIELDED	14 AWG Cat. 3 UTP	0.111	(2.8)	145 44	288 88	75 23	151 46	85 26	220 67
TWISTED PAIR	Cat. 5 o TP Cat. 5e UTP Cat. 6 UTP	0.190 0.210 0.250	(4.8) (5.3) (6.3)	36 23	72 47	19 12	38 24	21 13	55 36
	Cat. 6a UTP 25-pair	0.354 0.410	(9.0) (10.4)	16 9	31 19	9 5	15 10	10	24 14
COAXIAL	RG6/U	0.270	(6.9)	22	44	22	23	13	33
FIBER OPTIC	Fiber ZipCord Round Fiber 4 Strand	0.118 x 0.236 0.187	(4.8)	132 44	263 88	69 23	137 46	78 26	201 67
	Round Fiber 6 Strand	0.256	(6.5)	36	72	19	38	21	55

NOTES



Electrical Wiring Systems

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