

WIREMOLD® 525 Series Service Fittings

Flexible and Durable Activations for Multiple Systems

525 Series Service Fittings provide an expanded range of services to include audio/video devices. 525 Series Service Fittings' four-piece design delivers the flexibility of interchangeable faceplates and the durability to withstand multiple moves, adds and changes. These fittings can be applied to Walkerduct® Pro Series, Walkerduct® Underfloor Duct, Flushduct® and Walker 800 Series Floor Boxes.

525 Series Service Fittings are made from die-cast aluminum with a brushed satin finish. Each pedestal provides a single service, with multiple fittings required for two or more services. This line of fittings is ideal for use in schools, commercial office spaces and in labs.



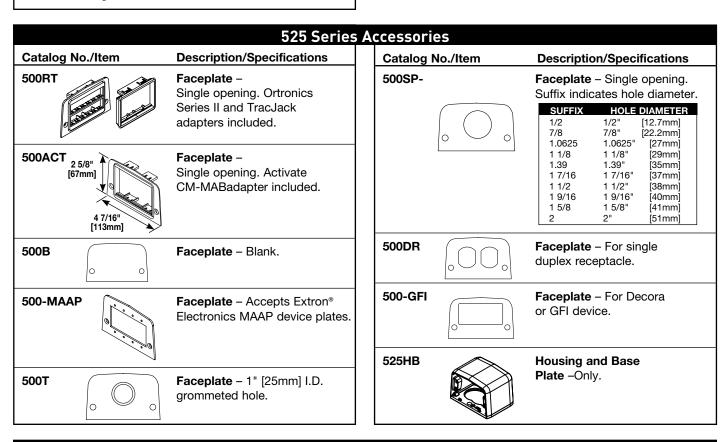
525 Series Fittings provide single service wiring solutions.

FEATURES & BENEFITS

- All 525 Series Fittings are UL Listed to U.S. and Canadian underfloor duct safety standards.
- Enlarged baseplate openings. Two openings in the baseplate have been enlarged to accept 11/4" [32mm] locking nipple. Third opening accepts 1" [25mm] locking nipple. Provides greater wiring capacity.
- Unique 3-position baseplate. Allows fitting to be centered or adjusted 3/4" [19.1mm] to one side of center. This integral flexibility permits the fitting to be placed clear of furniture, equipment or adjacent fittings.
- Interchangeable faceplates. The 525 Series uses the same faceplates as the previous 505 Series four-piece fittings. Functional changes are now as simple as changing faceplates instead of entire activations.
- A/V compatibility. Accepts Extron® Electronics and Ortronics® audio/video devices.

- **Die-cast aluminum with satin finish.** Durable construction provides a fitting that performs and maintains a good appearance after years of service.
- Flexible four-piece design. Accommodates two removable faceplates. Choices include blank, power and communication styles. Reduces labor cost for making moves and changes.
- New housing design. Reduces the amount of visible lines and angles, improving aesthetic impact.
- 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.

	Four-Piece Service Fittings				
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications		
525A	Service Fitting – 1" [25mm] I.D. grommet one side.	525H	Service Fitting – 20A, 125V duplex receptacle, one side.		
525B	Service Fitting – 1" [25mm] I.D. grommet both sides.	5251	Service Fitting – 20A, 125V duplex receptacle, both sides.		
525C	Service Fitting – 1 1/4" [32mm] I.D. grommet one side.	525J	Service Fitting – Decora or GFI receptacle opening, one side.		
525D	Service Fitting – 1 1/4" [32mm] I.D. grommet both sides.	525RT	Service Fitting – Includes faceplate with opening, one side. Ortronics Series II and TracJack adapters included.		
525F	Service Fitting – Duplex receptacle opening, one side.	525ACT	Service Fitting – Includes faceplate with opening, one side. Activate CM-MAB adapter included		
525G	Service Fitting – Duplex receptacle opening, both sides				

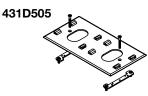


	Activation	Accessories
Catalog No./Item	Description/Specifications	Catalog No.
436-2-7/8 [22.2mm] -11/2 [38mm] -2 [51mm] -23/8 [60mm] -3 [76mm]	Afterset Inserts for Duct – 2" [51mm] IPS. 2 1/2" [64mm] core drill size; 2 1/4" [57mm] hole saw size. Suffix denotes height.	825SFCK 430S505
424-3/4 [19.1mm] -1 [25mm]	Extensions – For 2" [51mm] IPS preset or afterset inserts. Suffix denotes height of extension.	S
1126A-1/4 [6.4mm] -3/4 [19.1mm] -1 [25mm] -11/4 [32mm] -11/2 [38mm]	Adapter – To change 2" [51mm] IPS preset or afterset to reduced opening size. Suffix denotes opening size.	431D505
1124 -1 [25mm]	Locking Nipple – For 1" [25mm] IPS opening; 1" [25mm] long.	428B525
1124L -1 [25mm]	Locking Nipple – For 1" [38mm] IPS opening; 1 1/2" [38mm] long.	*
1124-11/4 [38mm]	Locking Nipple – For 1 1/4" [32mm] IPS opening; 1" [25mm] long.	
1124L -11/4 [38mm]	Locking Nipple - For 1 1/4" [32mm] IPS opening; 1 1/2" [38mm] long.	OLD 6 50 50 50
1124F-1 [25mm]	Locking Nipple – For 1" [25mm] IPS opening; 5/8" [16mm] long. For use on Flushduct Infloor Raceway.	50 50 50 50 50
455F-1	Outlet Flange – For 1 5/8" [241mm] diameter opening on Flushduct Infloor Raceway. Accepts 1" [25mm] locking nipple.	50 50 50
1044B For 3/4" IPS	Blanking Plates – 3 1/2" [89mm] diameter top plate	
1045B For 1" IPS		
1046B 1046S For 1 1/4" IPS	NOTE: P. Press	
1043B For 2" IPS	NOTE: B - Brass S - Stainless Steel	

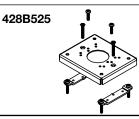
Catalog No./Item **Description/Specifications** 825SFCK Conversion Kit – To attach service fitting to 800 Series floor boxes. Includes 825C Ring, 1124L-1 Locking Nipple, and 825P-1 Adapter. 430S505



Single Trim Plate – To attach fitting to Walkerduct Pro Series Preset. Base of 525 fitting not needed.



Double Trim Plate - To attach two fittings to Walkerduct Pro Series Presets. Base of 525 fitting not needed.



Flush Carpet Plate -To attach to Walkerduct Pro Series Plate. Includes hardware.

Cross Reference				
OLD CATALOG NUMBER	NEW CATALOG NUMBER			
505A, 501E	525A			
505ACT	525ACT			
505B, 502E	525B			
505C, 503E	525C			
505F	525F			
505G	525G			
505H, 523E	525H			
505HB	525HB			
5051	5251			
505J	525J			
505RT	525RT			

NOTES



Electrical Wiring Systems

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570 Applewood Crescent Vaughan, Ontario L4K 4B4 Phone:905.738.9195 www.legrand.ca



Mouser Electronics

Authorized Distributor

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Wiremold:

<u>1126A-1/4</u> <u>1126A-11/2</u> <u>1126A-11/4</u> <u>1126A-3/4</u> <u>424-1</u> <u>424-3/4</u> <u>500ACT</u> <u>500B</u> <u>500DR</u> <u>500-GFI</u> <u>500RT</u> <u>500SP-</u> <u>1.0625</u> <u>500SP-1.39</u> <u>500SP-1/2</u> <u>500SP-11/2</u> <u>500SP-11/8</u> <u>500SP-15/8</u> <u>500SP-17/16</u> <u>500SP-19/16</u> <u>500SP-2</u> <u>500SP-</u> <u>7/8</u> 500T 525A 525ACT 525B 525C 525D 525F 525G 525H 525HB 525I 525J 525RT