L[¬]legrand[®]

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 S	ervice Fi	ittings		
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.	525AC	T	Service Fitting – Includes faceplate with opening, one side. Activate CM-MAB adapter included.	
525G		Service Fitting – Duplex receptacle opening, both sides				

525 Series Accessories						
Catalog No./Item	Description/Specifications	Catalog No./Item		lo./Item	Description/Specifications	
500RT	Faceplate – Single opening. Ortronics Series II and TracJack adapters included.	500SP-	SP-		Faceplate – Single opening. Suffix indicates hole diameter. SUFFIX HOLE DIAMETER 1/2 1/2" [12.7mm] 7/8 7/8" [22.2mm] 1.0625 1.0625	
500ACT [67mm] 4 7/16" [113mm]	Faceplate – Single opening. Activate CM-MABadapter included.				1 1/8 1 1/8" [29mm] 1.39 1.39" [35mm] 1 7/16 1 7/16" [37mm] 1 1/2 1 1/2" [38mm] 1 9/16 1 9/16" [40mm] 1 5/8 1 5/8" [41mm] 2 2" [51mm]	
500B	Faceplate – Blank.	5001	DR		Faceplate – For single duplex receptacle.	
500-MAAP	Faceplate – Accepts Extron [®] Electronics MAAP device plates.	500-	-GFI		Faceplate – For Decora or GFI device.	
500T	Faceplate – 1" [25mm] I.D. grommeted hole.	525	HB		Housing and Base Plate –Only.	

	Activation	Ac
Catalog No./Item	Description/Specifications	
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.	
424-3/4 [19.1mm] -1 [25mm]	Extensions – For 2" [51mm] IPS preset or afterset inserts. Suffix denotes height of extension.	
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.	
1124 -1 [25mm]	Locking Nipple – For 1" [25mm] IPS opening; 1" [25mm] long.	
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.	
1124F-1 [25mm]	Locking Nipple – For 1" [25mm] IPS opening; 5/8" [16mm] long. For use on Flushduct Infloor Raceway.	
455F-1	Outlet Flange – For 1 5/8" [241mm] diameter opening on Flushduct Infloor Raceway. Accepts 1" [25mm] locking nipple.	
1044B For 3/4" IPS 1044S	Blanking Plates – 3 1/2" [89mm] diameter top plate	
1045B For 1" IPS 1045S		
1046B For 1 1/4" IPS	NOTE: B - Brass	
1043B For 2" IPS	NOTE: B - Brass S - Stainless Steel	

cessories					
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.				
431D505	Double Trim Plate – To attach two fittings to Walkerduct Pro Series Presets. Base of 525 fitting not needed.				
428B525	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

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Electrical Wiring Systems

60 Woodlawn Street West Hartford, CT 06110 Phone: 1.877.BY.LEGRAND (295-3472) www.legrand.us

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