

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 1 1/4" [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 |
|---|---|
| 525A  | Service Fitting – 1" [25mm] I.D. grommet one side. |
| 525B  | Service Fitting – 1" [25mm] I.D. grommet both sides. |
| 525C  | Service Fitting – 1 1/4" [32mm] I.D. grommet one side. |
| 525D  | Service Fitting – 1 1/4" [32mm] I.D. grommet both sides. |
| 525F  | Service Fitting – Duplex receptacle opening, one side. |
| 525G  | Service Fitting – Duplex receptacle opening, both sides |

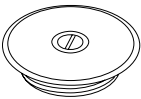
| Catalog No./Item | Description/Specifications |
|--|---|
| 525H  | Service Fitting – 20A, 125V duplex receptacle, one side. |
| 525I  | Service Fitting – 20A, 125V duplex receptacle, both sides. |
| 525J  | Service Fitting – Decora or GFI receptacle opening, one side. |
| 525RT  | Service Fitting – Includes faceplate with opening, one side. Ortronics Series II and TracJack adapters included. |
| 525ACT  | Service Fitting – Includes faceplate with opening, one side. Activate CM-MAB adapter included. |

525 Series Accessories

| Catalog No./Item | Description/Specifications |
|--|--|
| 500RT  | Faceplate – Single opening. Ortronics Series II and TracJack adapters included. |
| 500ACT  2 5/8" [67mm] 4 7/16" [113mm] | Faceplate – Single opening. Activate CM-MAB adapter included. |
| 500B  | Faceplate – Blank. |
| 500-MAAP  | Faceplate – Accepts Extron® Electronics MAAP device plates. |
| 500T  | Faceplate – 1" [25mm] I.D. grommeted hole. |

| Catalog No./Item | Description/Specifications | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------|---------------|-----|---------------|-----|---------------|--------|----------------|-------|---------------|------|--------------|--------|----------------|-------|---------------|--------|----------------|-------|---------------|---|-----------|
| 500SP-  | Faceplate – Single opening. Suffix indicates hole diameter. | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>SUFFIX</th> <th>HOLE DIAMETER</th> </tr> </thead> <tbody> <tr> <td>1/2</td> <td>1/2" [12.7mm]</td> </tr> <tr> <td>7/8</td> <td>7/8" [22.2mm]</td> </tr> <tr> <td>1.0625</td> <td>1.0625" [27mm]</td> </tr> <tr> <td>1 1/8</td> <td>1 1/8" [29mm]</td> </tr> <tr> <td>1.39</td> <td>1.39" [35mm]</td> </tr> <tr> <td>1 7/16</td> <td>1 7/16" [37mm]</td> </tr> <tr> <td>1 1/2</td> <td>1 1/2" [38mm]</td> </tr> <tr> <td>1 9/16</td> <td>1 9/16" [40mm]</td> </tr> <tr> <td>1 5/8</td> <td>1 5/8" [41mm]</td> </tr> <tr> <td>2</td> <td>2" [51mm]</td> </tr> </tbody> </table> | SUFFIX | HOLE DIAMETER | 1/2 | 1/2" [12.7mm] | 7/8 | 7/8" [22.2mm] | 1.0625 | 1.0625" [27mm] | 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] |
| SUFFIX | HOLE DIAMETER | | | | | | | | | | | | | | | | | | | | | | |
| 1/2 | 1/2" [12.7mm] | | | | | | | | | | | | | | | | | | | | | | |
| 7/8 | 7/8" [22.2mm] | | | | | | | | | | | | | | | | | | | | | | |
| 1.0625 | 1.0625" [27mm] | | | | | | | | | | | | | | | | | | | | | | |
| 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] | | | | | | | | | | | | | | | | | | | | | | |
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| 1 5/8 | 1 5/8" [41mm] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 2" [51mm] | | | | | | | | | | | | | | | | | | | | | | |
| 500DR  | Faceplate – For single duplex receptacle. | | | | | | | | | | | | | | | | | | | | | | |
| 500-GFI  | Faceplate – For Decora or GFI device. | | | | | | | | | | | | | | | | | | | | | | |
| 525HB  | Housing and Base Plate – Only. | | | | | | | | | | | | | | | | | | | | | | |

Activation Accessories

| Catalog No./Item | Description/Specifications | 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. | 825SFCK | Conversion Kit – To attach service fitting to 800 Series floor boxes. Includes 825C Ring, 1124L-1 Locking Nipple, and 825P-1 Adapter. |
| 424-3/4 [19.1mm] -1 [25mm] | Extensions – For 2" [51mm] IPS preset or afterset inserts. Suffix denotes height of extension. | 430S505 | Single Trim Plate – To attach fitting to Walkerdect Pro Series Preset. Base of 525 fitting not needed. |
| 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 | Double Trim Plate – To attach two fittings to Walkerdect Pro Series Presets. Base of 525 fitting not needed. |
| 1124-1 [25mm] 1124L-1 [25mm] | Locking Nipple – For 1" [25mm] IPS opening; 1" [25mm] long. Locking Nipple – For 1" [38mm] IPS opening; 1 1/2" [38mm] long. | 428B525 | Flush Carpet Plate – To attach to Walkerdect Pro Series Plate. Includes hardware. |
| 1124-11/4 [38mm] 1124L-11/4 [38mm] | Locking Nipple – For 1 1/4" [32mm] IPS opening; 1" [25mm] long. 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 1044S For 3/4" IPS |  NOTE: B - Brass S - Stainless Steel | | |
| 1045B 1045S For 1" IPS | | | |
| 1046B 1046S For 1 1/4" IPS | | | |
| 1043B 1043S For 2" IPS | | | |

| 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 |
| 505I | 525I |
| 505J | 525J |
| 505RT | 525RT |



Electrical Wiring Systems

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

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9