

WIREMOLD®

WallSource™ Multiple Service Boxes

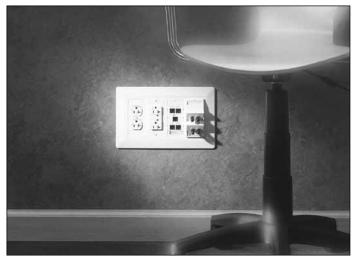
A single box for multiple services

Wiremold® WallSource Multiple Service Boxes provide power and communications connectivity through a single access point in the wall.

Keeping up with technology advancements is a breeze! By using 5507 Series Faceplates, WallSource Multiple Service Boxes can accommodate a wide range of power, communication, and A/V solutions.

WallSource Boxes quickly mount in walls with standard 16" [406mm] on center studs. Adjustable mounting brackets offer the flexibility to flush mount WallSource Boxes within multiple wall thicknesses.

Knockouts located in both the top and bottom of WallSource Boxes provide easy access for a variety of power, communication, and A/V services. Easy-to-install slide-in dividers provide separation for power and communication or A/V wiring.

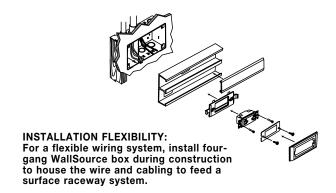


WallSource box shown with an angled raceway adapter.

FEATURES & BENEFITS

- Adjustable mounting brackets. Allow WallSource Boxes to be flush mounted in 1/2", 5/8", 1" and 1 1/4" [12.7mm, 15.9mm, 25mm and 32mm] wall thicknesses. Provide a flush, clean installation every time.
- Color options. Device mounting brackets and trim rings are available in white, ivory, black, gray, and light gray to match any decor.
- **Dividers.** Field installed barriers provide shielding to allow communications and power within a single in-wall box.
- Knockouts. 1/2", 3/4", 1", and 1 1/2" trade size openings located in both the top and bottom of WallSource Boxes provide multiple service flexibility.
- System flexibility. Using the WSA86 Backfeed Kit with the WSA42-4 WallSource Box provides service access for wall-mounted divided raceway systems.
- 5507 Series faceplate compatible. These aestheticallypleasing faceplates accept a wide range of power, communication, and A/V solutions
- Compatible with A/V devices by using 5507 Series Faceplates.

- Increased productivity. Housing power, communication, and A/V services within one aesthetically-pleasing in-wall box eliminates the need for multiple drops and saves installation time.
- Concealed fiber storage spool. Holds 18" [457mm] of excess cabling for future expansion.
- Open architecture device mounting bracket. WSA00-4 Device Mounting Bracket accommodates a wide range of industry standard electrical and communication devices and faceplates (WSA42-4 Box only).
- 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.
- c(VL)us UL Listed File E2961.

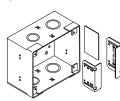


WallSource Multiple Service Box Ordering Information

Catalog No./Item

Description/Specifications

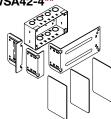
WSB42-2**



WallSource Box, Dividers,
Mounting Brackets – Slide-in
dividers separate the box for power
and communication services.
Adjustable mounting brackets offer
flexibility to flush mount box in
1/2", 5/8", 1", and 1 1/4" [12.7mm,
15.9mm, 25mm, and 32mm]
wall thicknesses.

Cat. No.	L	W	D	Gang	Trade Size KOs
WSB42-2	4 3/4" [121mm]	5"[127mm]	3 1/4" [83mm]	2	1/2, 3/4, 1

WSA42-4*



WallSource Box, Dividers, Mounting Brackets – Slide-in dividers separate the box for power and communication services. Adjustable mounting brackets offer flexibility to flush mount box in 1/2", 5/8", 1", and 1 1/4" [12.7mm, 15.9mm, 25mm, and 32mm] wall thicknesses.

Cat. No.	L	W	D	Gang	Trade Size KOs
WSA42-4	9 3/16" [233mm]	5"[127mm]	3 1/4"[83mm]	4	1/2, 3/4, 1, 1 1/2

WSC42-6**



WallSource Box, Dividers, Mounting Brackets – Slide-in dividers separate the box for power and communication services. Adjustable mounting brackets offer flexibility to flush mount box in 1/2", 5/8", 1", and 1 1/4" [12.7mm, 15.9mm, 25mm, and 32mm] wall thicknesses.

Cat. No.	L	W	D	Gang	Trade Size KOs
WSC42-6	13 3/4" [350mm]	5"[127mm]	3 1/4" [83mm]	6	1/2, 3/4, 1, 1 1/2

WSB07-2A WSB07-2AWH WSB07-2ABK WSB07-2AG



Device Mounting Bracket & Trim Ring – Self-leveling bracket accommodates a wide variety of electrical and communications devices. The trim ring hides the holecut to give the box a finished look. For use with: 5507 Series Faceplates, Ortronics® TracJack & Series II Modules, Pass & Seymour Activate Series Inserts and Wiremold Open System Communication Modules.

Cat. No.	L	W	Gang
WSB07-2A*	6 13/16" [173mm]	7"[177mm]	2

NOTE: All faceplates have a standard measurement of 4 1/4" x 1 7/8" [108mm x 34mm].

- * For use with WSA42-4 only.
- ** Add "C" suffix for Canadian version.

Catalog No./Item

WSA07-4A WSA07-4AWH WSA07-4ABK WSA07-4AG WSA07-4AGY



Description/Specifications

Device Mounting Bracket & Trim Ring – Self-leveling bracket accommodates a wide variety of electrical and communications devices. The trim ring hides the holecut to give the box a finished look. For use with: 5507 Series Faceplates, Ortronics® TracJack & Series II Modules, Pass & Seymour Inserts and Wiremold Open System Communication Modules.

Cat. No.	L	W	Gang
WSA07-4A*	11 1/4"[286mm]	7" [177mm]	4

WSC07-6A WSC07-6AWH WSC07-6ABK WSC07-6AG

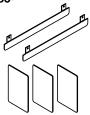


Device Mounting Bracket & Trim Ring – Self-leveling bracket

Ring – Self-leveling bracket accommodates a wide variety of electrical and communications devices. The trim ring hides the holecut to give the box a finished look. For use with: 5507 Series Faceplates, Ortronics® TracJack & Series II Modules, Pass & Seymour Inserts and Wiremold Open System Communication Modules.

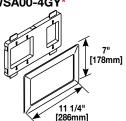
Cat. No.	L	W	Gang
WSC07-6A*	15 13/16" [402mm]	7" [177mm]	6

WSA86[†]

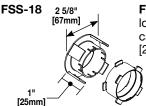


Backfeed Kit – For backfeeding large raceway systems: 4000, 6000, 5400, 5500, and ALA4800 Series Raceways. Use the dividers for UL Listed separation. The backfeed plate completely covers the wall holecut (only needed with 4000 and 6000 Series raceway). Includes both ivory and gray trim pieces.

WSA00-4* WSA00-4WH* WSA00-4BK* WSA00-4G* WSA00-4GY*



Open Architecture Device
Mounting Bracket – Self-leveling
bracket accommodates a wide
variety of electrical and
communications devices. This
bracket accommodates a standard
single- and dual-gang faceplate.
The trim ring hides the holecut and
gives the box a finished look.



Fiber Storage Loop – Use this loop to store 18" [457mm] of cable with a controlled 1" [25mm] bend radius.

5507 Series Faceplates Catalog No./Item **Description/Specifications** Catalog No./Item 5507AD* Modular Furniture Adapter -**5507MAAP** Mounts Activate modular 5507MAAP-WH 5507MAAP-G 5507MAAP-FW furniture bezel and other modular furniture adapters. 5507B* Blank Faceplate - Covers unused compartments in the device bracket. 5507-4TJ* 5507D* **Duplex Faceplate -**Covers duplex style devices. Accepts 106 Frame. 5507-6TJ* 5507R* Rectangular Faceplate -Covers rectangular style devices. ARA-S2 5507S* Rectangular Spacer - For mounting commercial device plates. Installs between the device bracket and a device. 5507SW* Switch Faceplate - Covers standard toggle switches. CM-ARA 5507T1* **Single Receptacle** Faceplate - Covers single receptacles - 1.59" [40mm] diameter. 5507T2* Single Receptacle Faceplate - Covers single receptacles - 1.41" [36mm] diameter. 5507RJ* **Dual RJ11/RJ45 Connector** Faceplate - Mounts one or two CM-EPLA* RJ keystone type connectors has one opening and a KO for the other. 5507FRJ* Flush Dual RJ11/RJ45 Connector Faceplate - Same as 5507RJ except the connectors \square are recessed to provide a flush installation. S2-EPL 5507AAP Extron® AAP Faceplate -5507AAP-WH Accepts two Extron® Electronics 5507AAP-G 5507AAP-FW AAP single space modules.

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

* Available in Ivory finish or add "-WH" suffix for White finish.

Description/Specifications

Accepts two Extron® Electronics

Mounts

Extron® MAAP Faceplate -

MAAP single space modules.

Ortronics Faceplate -

Ortronics datacom inserts. Accepts four TracJack Devices.

Ortronics Faceplate – Mounts Ortronics datacom inserts. Accepts six TracJack Devices.

Angled Raceway Adapter – For use with multi-channel raceway device brackets and WallSource

device mounting brackets. Angled

depth required for A/V connections

exit provides additional mounting

as well as ensuring the required bend radius for UTP and fiber optic cabling. Holds two Ortronics®

Series II modules. Fits 5507 Series

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

End Plates - Includes two

screw covers. Required for mounting Pass & Seymour

End Plates – Includes two outlet identification labels with

screw covers. Required for

mounting Ortronics Series II modules into 5550 Series

device brackets.

clear covers and two matching

outlet identification labels with

clear covers and two matching

Activate and Wiremold CM2 Open

System communication modules

into 5550 Series device brackets.

2A inserts. Fits 5507 Series Faceplate opening.

modules or two Pass & Seymour®

Faceplate opening.

NOTES



Electrical Wiring Systems

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Wiremold:

<u>WSA00-4 WSA00-4WH WSA07-4A WSA07-4AWH WSA42-4 WSA86 WSB07-2A WSB07-2AWH WSB42-2</u> WSC07-6A WSC07-6AWH WSC42-6 WSA00-4GY WSA07-4ABK