



AV Inspired Fire-Rated Poke-Through

The Hubbell S1PTAVXXX offers an industry leading 1½" data/AV EMT and ¾" power EMT to maximize use of the 4" core hole.



Multiple Sub-Plates

Allow for use of most standard and third party devices.



Fire Rating

Fire barrier expands during fire conditions to maintain the floor's fire rating up to four hours.



Unique Cover Design

Durable cast aluminum construction available in black, gray, brass, aluminum and ivory powder coat finishes.

HUBBELL Advantage

-  UL Listed for Use in 1 – 4 Hour Fire Rated Floors at 100% Rated Fill
-  Excellent Solution for Retrofit and New Construction
-  Features ScrubShield® Technology That Exceeds UL514 Scrub Water Exclusion Requirements
-  RoHS Compliant

Specifications



- UL installation spacing – minimum two feet on center, not more than one per 65 square feet of floor area in each span
- SystemOne Fire-Rated Poke-Throughs are approved for use in the City of Chicago
- Meets ADA standards for accessible design, section 4.3.8

ScrubShield®

Complies with UL514 A & C



Hubbell SystemOne 4-Inch Core Hole – One-Piece Poke Throughs

All Hubbell SystemOne 4-inch core, one-piece poke-throughs include the sub-plate and cover to simplify your order and reduce installation time. Units are also available with a power junction box installed. The junction box is also available for purchase separately.

Description	Color	Catalog No. without Junction Box	Catalog No. with Junction Box*
One-Piece 4X4 Poke-Through Assembled-unit includes: - Hubbell SystemOne 4X4 floor fitting (S1PT4X4FIT) 4X4 sub-plate (S1SP4X4) - Finish flange and universal carpet cover assembly (S1CFCxx) 4-hour fire classification Keystone openings accept Hubbell modular jacks, X-END connectors and flush multimedia Snap Fit connectors. Receptacles feature single or two circuit wiring and isolated ground capability.	Aluminum Finish Brass Finish Black/Brass Finish Black Gray	S1PT4X4AL S1PT4X4BRS S1PT4X4BRS3 S1PT4X4BL S1PT4X4GY	S1PT4X4ALJ S1PT4X4BRSJ S1PT4X4BRS3J S1PT4X4BLJ S1PT4X4GYJ
One-Piece Dual Style Line® Decorator Poke-Through Assembled-unit includes: - Hubbell SystemOne dual channel floor fitting (S1PTFIT) - Dual Style Line® Decorator opening sub-plate (S1SP) - Finish flange and universal carpet cover assembly (S1CFCxx) 4-hour fire classification Style Line® Decorator openings accept two Style Line® Decorator or one surge or GFCI receptacle and one Style Line® Decorator receptacle. Outlet frames can be used to convert the application to a 6-port multi-service or a 12-port all communication solution. Fitting is 4-hr rated at 100% fill to accommodate (12) Cat 6A cables (0.330" diameter).	Aluminum Finish Brass Finish Black Gray	S1PTAL S1PTBRS S1PTBL S1PTGY	S1PTALJ S1PTBRSJ S1PTBLJ S1PTGYJ
One-Piece Modular AV Poke-Through Assembled-unit includes: - Hubbell SystemOne AV floor fitting (S1PTAVFIT) 20A, 125V power and 3-unit Hubbell iSTATION sub-plate (S1SP3IM) - Finish flange and universal carpet cover assembly (S1CFCxx) 4-hour fire classification The Hubbell iSTATION's recessed opening can accommodate datAVoice/audio and video solutions including 15-pin VGA, RCA, S-Video, 3.5mm stereo, X-END, HDMI and XLR microphone jacks.	Aluminum Finish Brass Finish Black Gray	S1PT3IMAL S1PT3IMBRS S1PT3IMBL S1PT3IMGY	S1PT3IMALJ S1PT3IMBRSJ S1PT3IMBLJ S1PT3IMGYJ
One-Piece Furniture Feed Poke-Through Assembled-unit includes: - Hubbell SystemOne AV floor fitting (S1PTAVFIT) - Hubbell SystemOne Furniture Feed Cover Plate (S1SPFFxx) 4-hour fire classification This solution provides one ¾ in. conduit for power and one 1½ in. conduit for low-voltage. Furnished with two screw-in flexible metal conduit connectors.	Aluminum Finish Brass Finish Black Gray	S1PTFFAL S1PTFFBRS S1PTFFBL S1PTFFGY	S1PTFFALJ S1PTFFBRSJ S1PTFFBLJ S1PTFFGYJ



Note: *Junction box factory installed on through floor fitting.

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Hubbell SystemOne 4-Inch Core, Three-Piece Units

Description	Catalog No. without Junction Box	Catalog No. with Junction Box*
4X4 Through Floor Fitting Through floor fitting with two ¾ in. E.M.T. for communications and one ¾ in. E.M.T. for power. For use with Hubbell SystemOne Universal Covers and S1SP4X4 and S1SPTL series sub-plates only. Universal cover and sub-plate ordered separately. 4-hour fire classification.	S1PT4X4FIT	S1PT4X4FITJ
Dual Channel Through Floor Fitting Through floor fitting with two 1 in. E.M.T. conduit stems to feed power and/or communication services. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately. 4-hour fire classification.	S1PTFIT	S1PTFITJ
AV Through Floor Fitting Through floor fitting with one ¾ in. E.M.T. conduit stem for power and one 1½ in. E.M.T. conduit stem for communication services. Ideal for demanding, high capacity audio/video and data requirements. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately. 4-hour fire classification.	S1PTAVFIT	S1PTAVFITJ

Note: *Junction box factory installed on through floor fitting.



Hubbell SystemOne Universal Covers

- Cast aluminum construction
- Durable powder coat finish

Description	Catalog No.
Carpet	S1CFCxx
Tile	S1TFCxx

xx = Color: **AL** (Aluminum Finish), **BRS** (Brass Finish), **BL** (Black), **GY** (Gray) and **I** (Ivory).



Poke Through Accessories

Description	Catalog No.								
Abandonment Plates Used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floor Boxes.	Black S1AP4BL Gray S1AP4GY								
Fire-Rated Closure Plug Used to seal a 4-inch core hole when the FRPT is no longer required and the through-floor fitting is removed. Maintains the floor's 1-4 hour fire rating.	Black S1FRP4BL Gray S1FRP4GY								
Power Junction Box For use with SystemOne Fire-Rated Poke-Throughs. Provides 27.0 cubic inches. (1) ¾ and (1) 1" E.M.T. connector supplied. Trade size knockouts: <table border="0"> <tr> <td>Top</td> <td>(1) 1 inch</td> </tr> <tr> <td>Bottom</td> <td>(1) ¾ inch</td> </tr> <tr> <td>Sides</td> <td>(2) ½ inch</td> </tr> <tr> <td></td> <td>(1) ¾ inch</td> </tr> </table>	Top	(1) 1 inch	Bottom	(1) ¾ inch	Sides	(2) ½ inch		(1) ¾ inch	S1FRPTJB
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Description	Catalog No.	Description	Catalog No.	Description	Catalog No.
Style Line® Decorator/GFCI (2) Style Line® Decorator openings for power and/or datacom applications.	 S1SP	Duplex/Duplex (2) Duplex openings for power and/or datacom applications.	 S1SPDU	Duplex/Style Line® Decorator (1) Duplex and (1) Style Line® Decorator opening for power and/or datacom applications.	 S1SPDUSL
Hubbell 4 X 4 (4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush AV connectors. Power can be wired as single or two circuit with isolated ground capability.	 S1SP4X4	Carpet Furniture Feed Cover/Flange* (1) 3/4" and (1) 1 1/2" N.P.T. access holes for power and/or datacom applications. Universal cover not required. Includes carpet flange.	 S1SPFFAL	Tile Furniture Feed Cover/Flange* (1) 3/4" and (1) 1 1/2" N.P.T. access holes for power and/or datacom applications. Universal cover not required. Includes tile flange.	 S1SPFFTAL
Provided with 15 ft. wire leads S1SP4X415 Provided with 30 ft. wire leads S1SP4X430		Aluminum Fin. S1SPFFAL Brass Fin. S1SPFFBRS Black S1SPFFBL Gray S1SPFFGY		Aluminum Fin. S1SPFFTAL Brass Fin. S1SPFFTBR Black S1SPFFTBL Gray S1SPFFTGY	
Single Receptacle + Data Opening for 20 or 30A Twist-Lock® receptacle (1.56" OD) and (2) flush Keystone openings for Hubbell jacks or flush AV connectors.	 S1SPTL	Hubbell DataCom + Power (1) 20A, 125V receptacle and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	 S1SP3IM	Hubbell DataCom + Duplex (1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.	 S1SPDU2IM
Hubbell DataCom + Style Line® Decorator (1) Style Line® Decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.	 S1SPSL2IM	Hubbell DataCom 1 unit flush Hubbell iSTATION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	 S1SP4IM	Active Multimedia + Power Single 20A, 125V receptacle; (2) flush Keystone openings; (1) rectangular Style Line® Decorator opening to accommodate active multimedia modules or low voltage outlet frames.	 S1SPAMM20
Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.	 S1SPEXT1	Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 S1SPEXT2	Extron® or FSR Single-Service Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 S1SPEXT3
Extron® AAP + Power (1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.	 S1SPEXT4				

Note: *Furnished with two screw-in flexible metal conduit connectors. See Section C for complete offering of Hubbell jacks and frames.
† See page Q23 for FRPT Configuration Chart.

Sub-Plate Accessories

Description	Description	Catalog No.
Replacement Threaded Conduit Plugs Used with S1SPFFxx and S1SPFFTxx ONLY. Sub-plate is supplied with plugs.	Black Style Line® decorator blank frame.	2100BK
 1 1/2" Plug	 3/4" Plug	
Catalog No. S1FP15xx S1FP34xx		

xx = Color: **AL** (Aluminum Finish), **BRS** (Brass Finish), **BK** (Black), and **GY** (Gray). See page V30 for color chart.

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