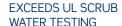


5" Poke-Through Floor Boxes

FOR USE WITH THESE FLOOR FINISHES: WOOD • TILE • VINYL • TERRAZZO • CARPET • CONCRETE



Self-leveling: two-piece construction levels device () up to 4-degrees

Intumescent fire block & insulation provide 2+ hours of fire-rating -

Low voltage divider slots adjust to accommodate different device sizes -

Pre-installed gaskets & ground wire speed installation



Adjustable anchoring clips ease removal for inspections, adjustments and repairs





Removeable, threaded conduit () connections



Duplex - PTC2X

— 2-Gang Flip Lid ———

PRE-WIRED VERSIONS

Four 20 Amp receptacles and four Quickport® inserts (blank inserts also included)

INDUSTRY-EXCLUSIVE DOOR-IN-DOOR DESIGN

hides flip lids and maintains flush, clean appearance even when in use

(Door-in-Door Style) - PT544 Accommodates both power and data





2-Gang Decora Door-in-Door - PT526 Feed - PT5FF

Furniture

Abandonment Plate - PT5AB

Covers come with low voltage divider (except pre-wired versions)



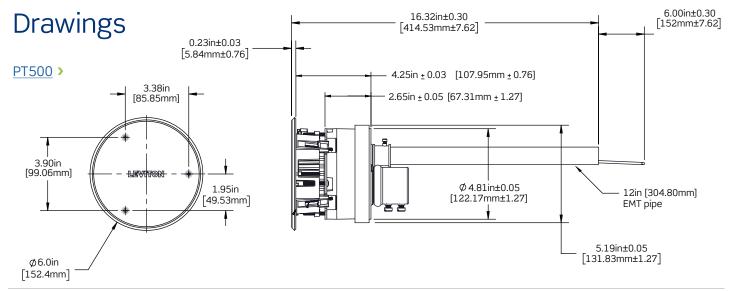
Specifications

Description	PT500 Poke-Through System	PT544-2, PT526-, PTC2F-, PTC2X-, PT5FF and PT5AB Covers		
Environmental Specifications				
Duration Of Fire Protection	Certified for Fire Resistance in 1, 1-1/2 & 2hr fire rated concrete floors			
Operating Temperature	-40°C to 70°C			
Material Specifications				
Mounting Flange	Aluminum	-		
Temporary Plate Material	Steel	-		
Cover Material	-	Aluminum		
Cover Dimensions	-	8.38" Diameter X 0.36" High		
Mechanical Specifications				
Gasket	-	Pre-installed on Cover		
Conduit Feeds	Power Feed: 3/4" EMT Conduit Data Feed: 1 1/2" EMT Conduit Connector	-		
Cubic Inch Capacity	23.7 cu. in.	-		
EMT Pipe Size	12"	-		
Poke-Through Hole	5" Core Drill	-		
Standards & Certifications				
Applicable Standards	UL514A, UL263, CSA C22.2 No. 18.1, NOM ANCE	UL514A, UL263, CSA C22.2 No. 18.1		
Certification/Listing	cULus			
UL File No.	E92327, R40253			
Warranty	2-Year Limited			

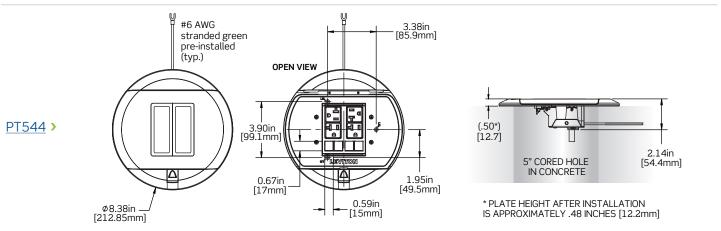
Testing

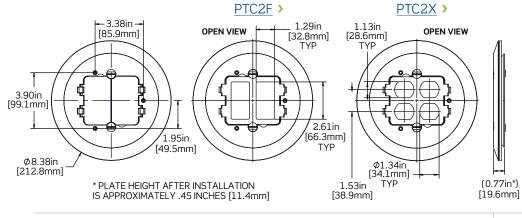
Description	Results
UL 514A Scrub Water	Exceeds UL scrub water testing requirement, allowing no water ingress for a water height of 2" for 1 minute (UL criteria is 1/8" for 1 minute)
UL 514A Load Capacity	Exceeds UL standard requirement of 300 lbs. by over 3X, reaching up to 1000 lbs.
Abrasion*	Covers demonstrated no wear and tear** up to 10,000 cycles of 000 Steel Wool application (½" Wide 000 Steel Wool under a load of 2lb, reciprocating over a span of 2")
Covers were subjected to the following conditions and demonstrated no wear and tear**: • Wiped with 100% Concentrated Ammonia (12 applications over a 24-hour period) • Wiped with 100% Concentrated Bleach (12 applications over a 24-hour period) • Dipped in 100% Concentrated Ammonia (for 1 week) • Dipped in 100% Concentrated Ammonia (for 1 week)	
ASTM B117 Salt Fog Test Standard	Covers demonstrated no change after 96-hour period

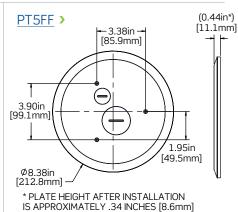
^{*} internal testing conducted by Leviton
** wear and tear = no signs of damage or penetration of the painted surface

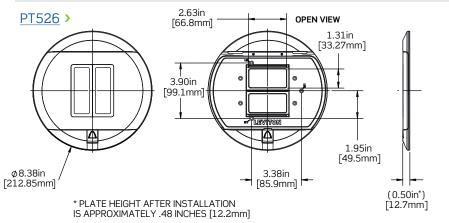


NOTE: OPEN VIEW DENOTES ELECTRICAL / RECEPTICAL OPENINGS. EXTERIOR LID REMOVED FOR CLARITY.











* PLATE HEIGHT AFTER INSTALLATION IS APPROXIMATELY .20 INCHES [5.1mm]

Ordering Information

Poke-Through Floor Boxes

Cat. No	Description	Color	
Device			
PT500	5" Poke-Through Device		
Covers			
PT544-2	Pre-Wired Door-in-Door Floor Cover	-B, -N, -E, -GY*	
PT526-	2-Gang Decora Door-in-Door Floor Cover	-B, -N, -E, -GY*	
PTC2F-	2-Gang Decora Flip Lid Floor Cover	-B, -N, -E, -GY*	
PTC2X-	2-Gang Duplex Flip Lid Floor Cover	-B, -N, -E, -GY*	
PT5FF-	Furniture Feed Floor Cover	-B, -N, -E, -GY*	
PT5AB-	Abandonment Floor Plate	-B, -N, -E, -GY*	

^{*}To order colors, add suffix to Cat. No.: Brass (-B), Nickel (-N), Black (-E), Gray (-GY)

Accessories for Poke-Through Floor Boxes

Cat. No	Description	Color	
FB2DE-I	2-Port Decora Recessed Data Strap	lvory	
FB2DU-I	2-Port Duplex Recessed Data Strap	Ivory	
WBR20-	20 Amp Weather-Resistant Duplex Receptacle	-W, -Y, -E, -BU, -R, -lGY**	
TWR20-	20 Amp Weather-Resistant, Tamper-Resistant Duplex Receptacle	-W, -Y, -I, -GY**	

For any jack over the height of 0.100" from the faceplate, use FB2DE/FB2DU data straps, listed above

^{**}To order colors, add suffix to Cat. No: Ivory (-I), Brown (-B), Gray (-GY), White (-W), Black (-E), Light Almond (-T), Blue (-BU), Red (-R), Yellow (-Y)



Looking for reliable voice/data/AV connections?

Check out QuickPort® style Atlas-X1™, eXtreme, GigaMax and AV modules

Inserts	Cat. No
Decora Multimedia Insert, 1 Port	41641-00**
Decora Multimedia Insert, 2 Ports	41642-00**
Decora Multimedia Insert, 3 Ports	41643-00**
Decora Multimedia Insert, 4 Ports	41644-00**
Decora Multimedia Insert, 6 Ports	41646-00**
Duplex Type 106 Insert, 2 Ports	41087-2**P
Duplex Type 106 Insert, 4 Ports	41087-Q**P

^{** =} color: White (W), Lt. Almond (T), Ivory (I), Gray (G), Black (E), Brown (B)

AV Couplers	Cat. No	
HDMI, White	40834-00W	
USB, White	40835-00W	
F-Connectors, Nickel Plated, White	41084-FWF	
F-Connectors, Gold Plated, White	40831-FWG	
Blank Insert, Bag of 10, White	41084-0BW	

Data Jacks	UTP Jack	UTP Shuttered Jack	Shielded Jack	Shielded Shuttered Jack
Atlas-X1 Cat 6A	6AUJK-R*6	6AUJK-S*6	6ASJK-R*6	6ASJK-S*6
Atlas-X1 Cat 6	61UJK-R*6	61UJK-S*6	61SJK-R*6	61SJK-S*6
Atlas-X1 Cat 5e	5EUJK-R*5	<u>5EUJK-S*5</u>	5ESJK-R*5	5ESJK-S*5
eXtreme Cat 6A	6110G-R*6	-	-	-
eXtreme Cat 6	61110-R*6	-	-	-
eXtreme Cat 5e	5G110-R*5	-	-	-
GigaMax Cat 5e	5G108-R*5	-	-	-

For any jack over the height of 0.100" from the faceplate, use FB2DE/FB2DU data straps, listed above

* = color: Crimson (C), Dark Purple (P), Blue (L), Green (V), Red (R), Light Ivory (I), Yellow (Y), Orange (O), Gray (G), Black (E), Almond (T), White (W), Brown (B)

For more data and networking solutions, contact your local Leviton representative.

Visit our Website at:

www.leviton.com/floorboxes

email: commercial@leviton.com

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Telephone: 1-800-323-8920 • FAX: 1-800-832-9538 Tech Line: 1-800-824-3005 (M-F 8AM-10PM; Sat 9AM-7PM; Sun 9AM-5PM)

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