Distributed Audio, Power & Rack Solutions

Model Series



LVC Volume Controls

Compact, easy-install volume controls with rotary switch provide precise level adjustment of single or multiple speaker lines. Varied styles of wall plate. See model numbers in chart on next page.

Features

- 50W power rating
- 3dB per step attenuation
- Rotary switch (10-Off). Stops at "Off" and "10" (noncontinuous rotation).
- Easy-connect, phoenix style plug-in screw termination strips for pre-wire convenience; wire capacity up to 14-gauge.
- Standard or decorator style one-gang wall plate in various
- Fits standard single gang E.O. box with minimum depth of 2.125" (order separately)
- ETL Listed

Options & Accessories (order separately)

- Surface-Mount Box (P1X): One-gang steel surface box with knockouts and white finish. 4.625"H x 2.875"W x 2.5"D. Includes two U-clips.
- Rackmount Panel with eight positions (D8P-ID-3): 3U x 19"W panel will hold up to eight volume controls. Rear lacing flange for wire management. Plastic window for paper label.
- Rackmount Panel with nine positions (D9P-ID-3): 3U x 19"W panel has narrow spacing to hold up to nine volume controls. Panel also accepts two-gang devices mounted in alternate spacing. Rear lacing flange for wire management. Plastic window for paper label.

A&E Specifications

The ETL Listed volume control shall be Lowell Model with 50W power rating and 3dB per step attenuation. It shall include a (standard, decorator style) one-gang wall plate with _____ white, almond, stainless steel) finish. The device shall mount in an E.O. box with minimum inside dimensions of 1.875"W x 2.688"H x 2.125"D (box not included).



White standard style



Stainless Steel standard style



Almond standard style



White decorator style



Black decorator style



Almond decorator style





Optional P1X surface box



Optional D8P-ID-3 rackmount panel with mounted volume controls and DBB blank filler plates for unused positions



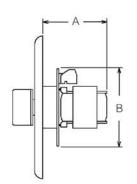
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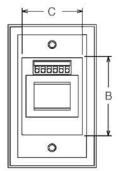
Model No. Summary

Model No.	Power Rating	Туре	Switch Type	Switch Positions	Attenuation * Step / Total	Plate Style Type	Plate Finish
50LVC	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Standard style	Stainless steel
50LVC-SW	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Standard style	White
50LVC-SA	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Standard style	Almond
50LVC-DW	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Decorator style	White
50LVC-DB	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Decorator style	Black
50LVC-DA	50W	Auto-trans	Rotary	10-off	3dB / 33dB	Decorator style	Almond

^{*} Two steps of 6dB each before "Off"

Technical





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Mounts in E.O. box with minimum opening of 1.875"W x 2.688"H x 2.125"D

Model Series	Plate Width	Plate Height	А	В	С
50LVC	2.75"	4.5"	1.812"	2.5"	1.875"

Mounts E.O. Boxes Noted:

- 4"Sq x 2.125"D with raised mud ring (RACO 232, 235, or equiv.)
- 1-gang handy box 2.125"D (RACO 670, 671, 678, or equiv.)
- 2-gang switch box 2.125"D (RACO 680, 681, 683, 685, or equiv.) *
- Multi-gang switch box 2.5"D (RACO 686, 687, or equiv.) *
- Lowell P1X surface box
- Two-gang and multi-gang switch boxes noted are for use with decorator style units in multi-device installations (multi-gang trim plate by others).

Wiring & Schematics

