

VM Series Transparent Cover

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VM Series Transparent Cover Enclosures are designed for use as insulated electrical junction boxes, terminal wiring boxes, instrument housings, electrical control boxes and pushbutton housings in wet, dusty and corrosive environments. Transparent cover and four non-metallic corner screws included.

Features

- Light gray, impact and corrosive resistant VALOX® 357U crystalline thermoplastic polyester bases.
- Transparent LEXAN® Polyurethane covers
- Molded internal bosses for back panel mounting of components or DIN rails.
- Seamless poured polyurethane tongue and groove gasket provides a tight, oil resistant, watertight and dust tight seal
- Knockouts in base
- VALOX® material is easily punched, drilled, sawed, or filed
- VALOX® is engineered for demanding end-use environments.

Standards



138°C

- ASTM D 648 up to 280°F (138°C) heat deflection temperature
- Protection degree: IP66 (IEC 529)

Approvals

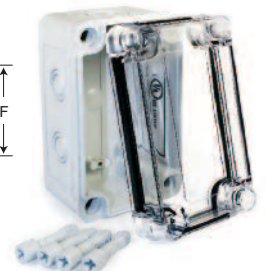
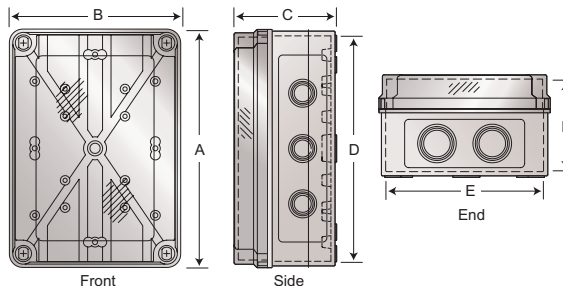
- UL Listed types: 4, 4X, 3, 3R, 12 & 13
- CSA Listed types: 4, 4X, 3, 3R, 12 & 13

Opaque Cover and Pushbutton style enclosures, along with additional sizes and configurations available by special order

VM Series Transparent Cover Enclosures

5" X 3" to 7" X 7"

Part Number	Nom. Size	A Outside Height	B Outside Width	C Outside Depth	D Inside Height	E Inside Width	F Inside Depth
VM533CTK	5x3x3	5.03	3.06	3.02	4.69	2.61	2.72
VM553CTK	5x5x3	5.03	5.03	3.02	4.69	4.69	2.72
VM753CTK	7x5x3	7	5.03	3.02	6.65	4.69	2.72
VM755CTK	7x5x5	7	5.03	5.02	6.65	4.69	4.72
VM773CTK	7x7x3	7	7	3.02	6.65	6.65	2.72
VM775CTK	7x7x5	7	7	5.02	6.65	6.65	4.72



Aluminum Back Panels for VM Series

.080" material thickness

Back Panel Part Number	Panel Size	Short DIN-Rail Part Number*	Long DIN-Rail Part Number*	VM Enclosure Nom. Size
VMBP53A	4.21 x 2.25	DRS53	DRL53	5x3
VMBP55A	4.215 x 4.21	DRS55	DRL55	5x5
VMBP75A	6.18 x 4.21	DRS57	DRL57	7x5
VMBP77A	6.18 x 6.18	DRS77	DRL77	7x7

*Special Order

