

Vynckier Miniature (VM Series)

FEATURES

- The Vynckier Miniature or VM Series available in ten sizes ranging from 5" X 3" X 3" to 7" X 7" X 6".
- Opaque covers and all bases are made of impact and corrosive resistant VALOX®, RAL 7035 color.
- Transparent cover is made from polycarbonate.
- Molded internal bosses for back panel, mounting of components or DIN rail.
- IP66 rating.
- UL NEMA Type 3, 3R, 4, 4X, 12 & 13
- CSA Type 2, 3, 4 & 5
- ASTM D 648 up to 280°F heat deflection temperature.
- Non-metallic cover screws.
- Tongue & groove gasket fitting to ensure tight seal.
- Consult factory for custom molded logo on cover.

APPLICATIONS

Designed for use as insulated electrical junction boxes, terminal-wiring boxes, instrument housings, electrical control boxes and pushbutton housings in wet, dusty and / or corrosive environments.

VALOX®

VALOX® is a crystalline thermoplastic-polyester. VALOX® resin offers a performance profile engineered for demanding end-use environments.



**Clear Cover & Opaque Base
(with & w/o knockouts)**



**CUSTOM INJECTION
MOLDED LOGO
AVAILABLE**
(Consult Factory)

OPAQUE COVER		CLEAR COVER		INSIDE DIMENSION			OUTSIDE DIMENSION		
w/o knockouts	w/knockouts	w/o knockouts	w/knockouts	h	w	d	H	W	D
VM533 (mm)	VM533K	VM533CT	VM533CTK	4.69 (119.02)	2.61 (66.4)	2.72 (69.06)	5.03 (127.83)	3.06 (77.83)	3.02 (76.67)
VM534 (mm)	VM534K	VM534CT	VM534CTK	4.69 (119.02)	2.72 (69.03)	3.72 (94.46)	5.03 (127.83)	3.06 (77.83)	4.02 (102.02)
VM553 (mm)	VM553K	VM553CT	VM553CTK	4.69 (119.02)	4.69 (119.02)	2.72 (69.05)	5.03 (127.83)	5.03 (127.83)	3.02 (76.67)
VM554 (mm)	VM554K	VM554CT	VM554CTK	4.69 (119.02)	4.69 (119.02)	3.72 (94.46)	5.03 (127.83)	5.03 (127.83)	4.02 (102.02)
VM753 (mm)	VM753K	VM753CT	VM753CTK	6.65 (169.02)	4.69 (119.02)	2.72 (69.06)	7.00 (177.83)	5.03 (127.83)	3.02 (76.62)
VM754 (mm)	VM754K	VM754CT	VM754CTK	6.65 (169.02)	4.69 (119.02)	3.72 (94.46)	7.00 (177.83)	5.03 (127.83)	4.02 (102.02)
VM755 (mm)	VM755K	VM755CT	VM755CTK	6.65 (169.02)	4.69 (119.02)	4.72 (119.85)	7.00 (177.83)	5.03 (127.83)	5.02 (127.42)
VM773 (mm)	VM773K	VM773CT	VM773CTK	6.65 (169.02)	6.65 (169.02)	2.72 (69.05)	7.00 (177.83)	7.00 (177.83)	3.02 (76.72)
VM775 (mm)	VM775K	VM775CT	VM775CTK	6.65 (169.02)	6.65 (169.02)	4.72 (119.85)	7.00 (177.83)	7.00 (177.83)	5.02 (127.42)
VM776 (mm)	VM776K	VM776CT	VM776CTK	6.65 (169.02)	6.65 (169.02)	5.72 (145.26)	7.00 (177.83)	7.00 (177.83)	6.02 (152.83)
VM107**									

** Subject to production minimum