

PD Series Voltage Transformers (less than or equal to 6600V)

PD-50KFH/PD-100KFH Double ratio $\frac{50VA/Class\ 1.0/Class\ 1P}{100VA/Class\ 3.0/Class\ 3P}$

Epoxy resin mold



Use

- General-use meters/Relays

Specifications

Applicable standards: JIS C 1731-2/JEC-1201-2007

Type	Voltage transformation ratio (V)	Rated burden (VA)	Accuracy (class)	Withstand voltage (kV)	VT fuse		Frequency (Hz)	Limit output (VA) ²	Mass (kg)
					Model name	Rating			
PD-50KFH (with fuse)	6600-3300/110	50	1.0·1P	22/60	PL-G	7.2/3.6kV T1A 40kA	Both 50/60	300	9.5
PD-100KFH (with fuse)	6600-3300/110	100	3.0·3P						

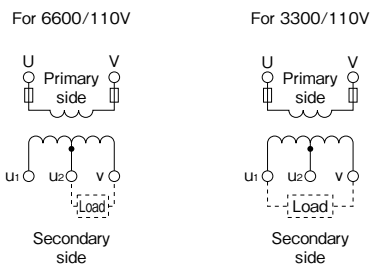
Notes

*1 Mitsubishi Electric does not manufacture no-fuse voltage transformers.

*2 If the limiting load is 300VA, the error for 6600/110V is less than or equal to minus 5%, and the error for 3300/110V is less than or equal to minus 10%.

*3 Withstand voltage value indicates commercial power frequency withstand voltage/lightning impulse withstand voltage.

Instructions for switching secondary side



External Dimensions

PD-50KFH and PD-100KFH

