

Bipolar power supply Chassis mounting

Advantages

Low thermal drift

Extended measuring range

Voltage detector for AC and DC

Excellent linearity

Completely insulated from the primary side

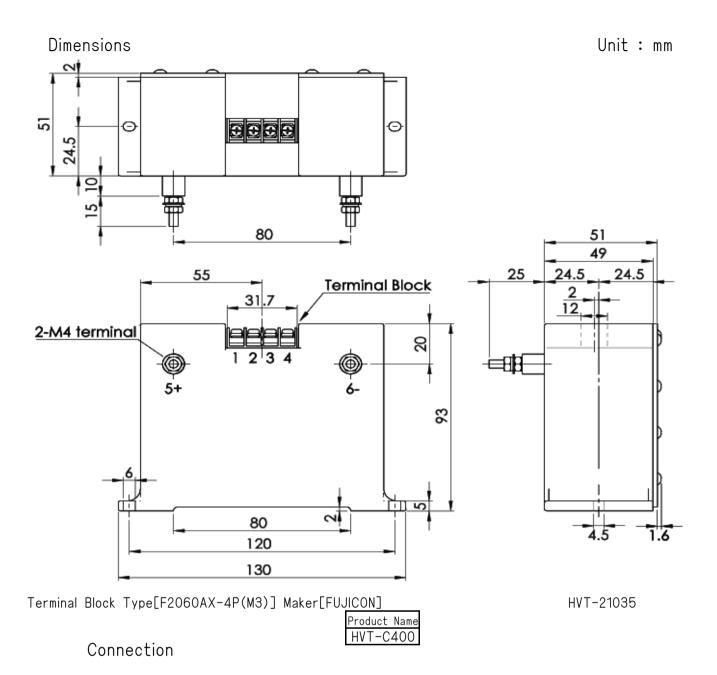
Closed Loop Type

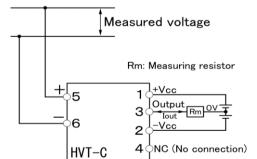




Specifications Ta=25℃

opcorrioa ciono			Ta=25°C
Product name	Code:2255		HVT-C400
	Symbol	Unit	1111 0400
Nominal input Voltage	Vin	V	±400
Saturation Voltage	Vin(s)	V	±560
Nominal Output current	lout	mA	±25 [at Vin]
Offset current	lo	mA	0±0.15 [at OV]
Supply Voltage	Vcc	V DC	±15±5%
Consumption Current	lcc	mA	18 + lout
Response Speed	Trr	μsec	50 Max.
Thermal Drift of lout		mA	Within±0.35 [at between Ta=0 to 70℃]
Thermal Drift of Io		mA	Within±0.5 [at between Ta=0 to 70℃]
Dielectric Strength		kV	AC 2.5 [with 50 or 60 Hz 1min.]
Insulation Resistance		Ω	500M Min. [at 500V DC]
Operating Temperature	Та	$^{\circ}$	0 to +70
Storage Temperature	Ts	$^{\circ}$	-25 to +85
Measuring resistance	Rm	Ω	30~100







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