

PM-3

- 3 1/2 Display (1999)
- Measuring DCV, DCA, ACV, ACA, TC, RTD
- Din Size 96 × 48mm



SPECIFICATION

DISPLAY	RED LED(20.2mm H)
DISPLAY ACCURACY	±0.2%
MEASURING ACCURACY	±0.5% F.S ±2 Digit
DISPLAY RANGE	0~1999
POLARITY DISPLAY	Only "-" Display
DIELECTRIC STRENGTH	2000VAC/1Min (Input/Power/Case)
CONSUMED POWER	AC3.5VA, DC3W
AMBIENT TEMPERATURE	-10℃~+55℃
AMBIENT HUMIDITY	45~85% RH
WEIGHT	Approx. 320g

RANGE	INPUT IMPEDANCE	INPUT PROTECTION
0~199.9mV	≥10MΩ	100V
0~1.999V	≥10MΩ	250V
0~19.99V	≥1MΩ	500V
0~199.9V	≥1MΩ	750V
0~600V	≥1MΩ	750V
0~1.999mA	≤100Ω	300mA
0~19.99mA	≤10Ω	500mA
0~199.9mA	≤1Ω	1A
0~1.999A	≤0.1Ω	5A
0~10.00A	≤0.01Ω	15A

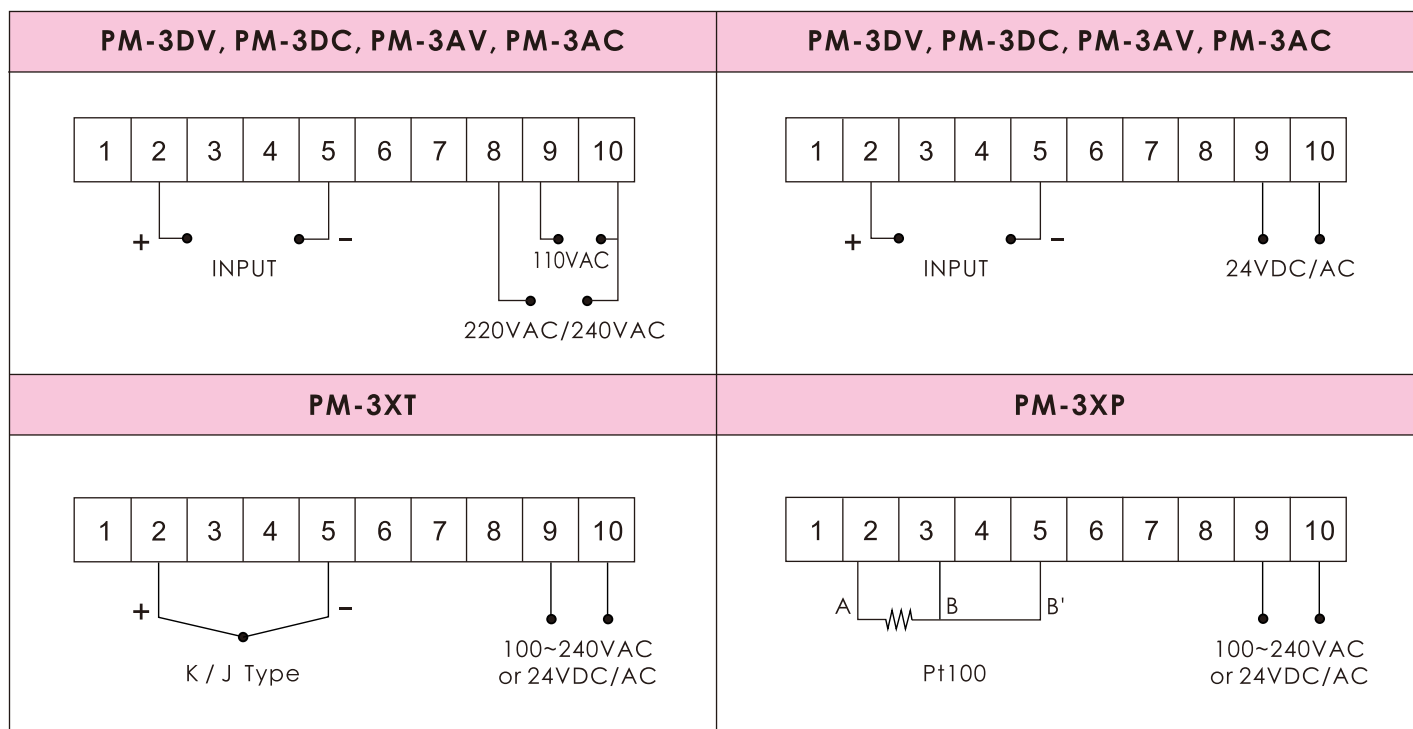
ORDERING INFORMATION

PM-3 D V 3 A

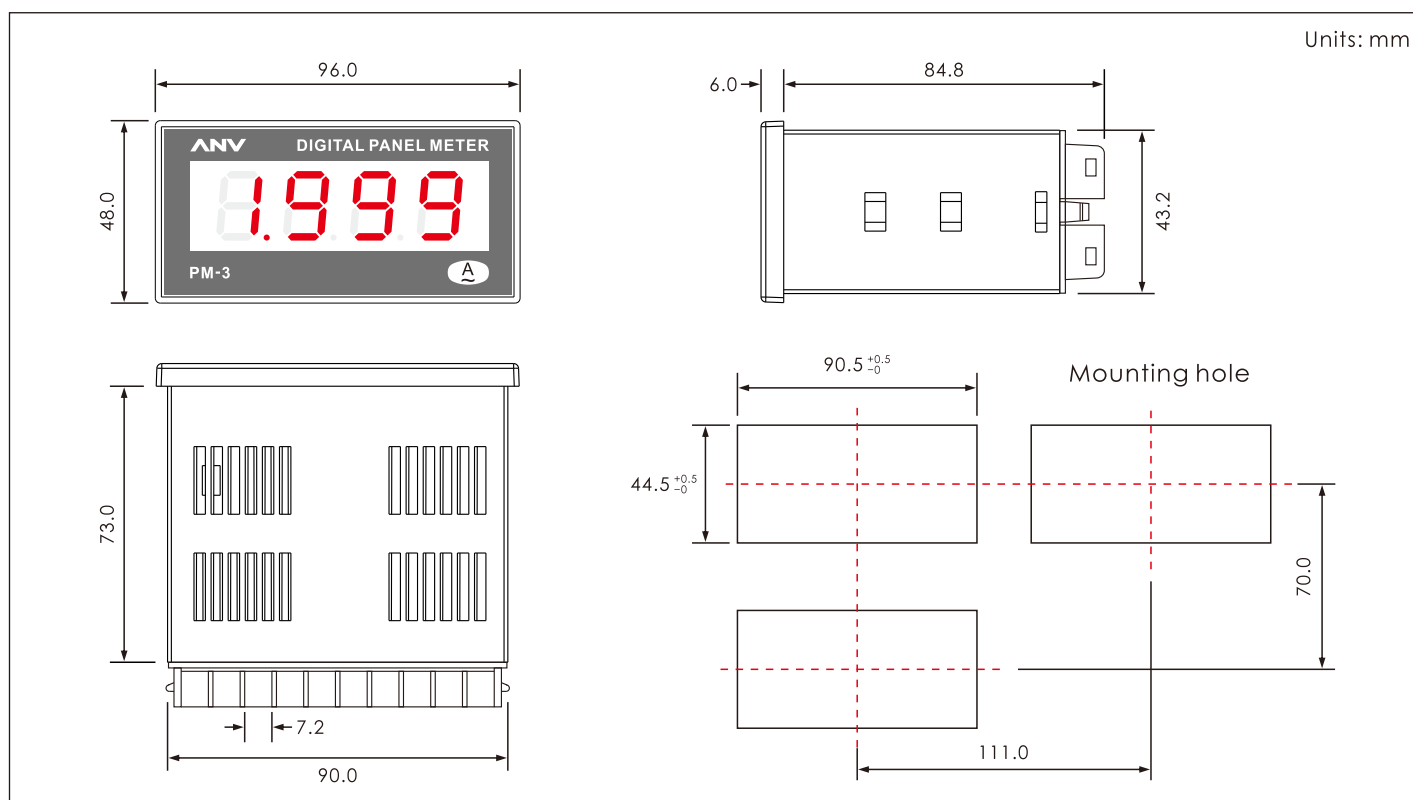
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NO.	INPUT TYPE	RANGE						NO.	POWER
DV	DC VOLTAGE	NO.	1	2	3	4	5	6	A
AV	AC VOLTAGE	DV / AV	0~199.9mV	0~1.999V	0~19.99V	0~199.9V	0~600V	---	110/220VAC
DC	DC CURRENT	DC / AC	---	0~1.999mA	0~19.99mA	0~199.9mA	0~1.999A	0~10.00A	B
AC	AC CURRENT	XT	J Type -200~760℃	K Type -130~1370℃	---	---	---	---	C
XT	TC TEMP.	XP	Pt100 -10~+50.0℃	---	Pt100 0~50.0℃	Pt100 0~100.0℃	Pt100 0~199.9℃	Pt100 0~400.0℃	D
XP	RTD TEMP.								

■ CONNECTION DIAGRAMS



■ DIMENSIONS & MOUNTING HOLE


ANV ELECTRIC CO., LTD.
Kaohsiung Headquarter

No. 151, Jin Shan Road, Kaohsiung, Taiwan
Tel :+886 7 359 5833 Fax :+886 7 359 5822
E-Mail : anv@anv.com.tw

Taipei Office

No. 166, Fu Xing 3rd Street, Taishan Dist.,
New Taipei City, Taiwan
Tel :+886 2 2296 3133 Fax :+886 2 2296 3233
E-Mail : taipei@anv.com.tw

Tainan Office

No. 60, Lin Sen Road Sec. 1, Tainan, Taiwan
Tel :+886 6 216 0988 Fax :+886 6 216 0388
E-Mail : tainan@anv.com.tw

ANV ELECTRIC (HK) LTD

Flat 4, 14/F., Block 4, Wai Wah Centre,
Shatin, N.T., Hong Kong
Tel :+852 2690 2588 Fax :+852 2690 2511
E-Mail : anv@anv.com.hk

Taichung Office

No. 532, Wen Hsin Road Sec. 1, Taichung, Taiwan
Tel :+886 4 2320 9930 Fax :+886 4 2320 9960
E-Mail : taichung@anv.com.tw

ANV ELECTRIC (M) SDN. BHD

25-1, Jalan 1/116B, Kuchai Entrepreneur's Park,
Off Jalan Kuchai Lama, 58200 Kuala Lumpur, Malaysia
Tel :+60 3 7980 3328 Fax :+60 3 7980 3779
E-Mail : anv@anv.com.my