

IS LOOP POWERED INDICATORS

- NVM 2211-IS 3 ½ Digit 0.5"**
- NVM 2411-IS 4 ½ Digit 0.3"**
- NVM 2212-IS 3 ½ Digit 1"**

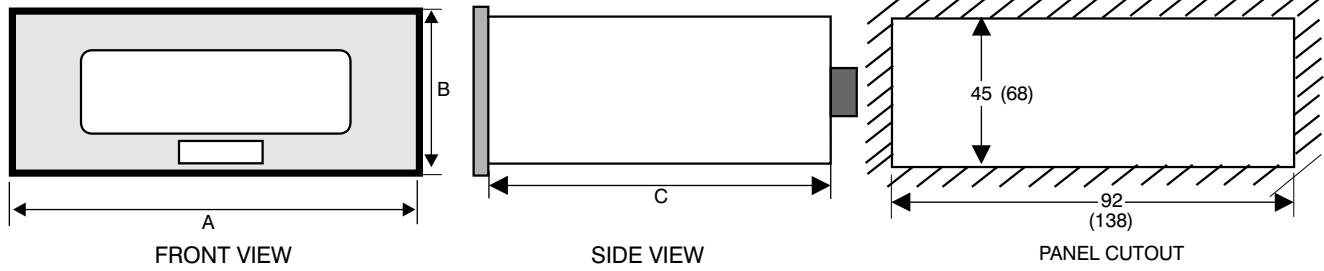
SALIENT FEATURE

- 4-20 mA input
- Intrinsically safe - approved
- Voltage drop less than 1 volt - typically
- 3 ½ digit / 4 ½ digit LCD display
- Highly stable reference, easy calibration
- Span Zero internally adjustable
- DIP switch for range change



TECHNICAL SPECIFICATIONS

Model	NVM 2211-IS	NVM 2411-IS	NVM 2212-IS
Input	4-20 mA DC	4-20 mA DC	4-20 mA DC
Input voltage drop	1.2 V Max.	2.5 V Max.	1.2 V Max.
Display	3½ Digit, 0.5" LCD	4½ Digit, 0.43" LCD	3½ Digit, 1" LCD
Range	Pl. specify	Pl. specify	Pl. specify
Calibration accuracy	± 0.25 % of FSD.	± 0.25 % of FSD.	± 0.25 % of FSD.
Temperature drift	±0.02 % / °C	±0.02 % / °C	±0.02 % / °C
Operating temp. range	5 - 50 °C	5 - 50 °C	5 - 50 °C
Humidity	90% Max .Non-condensing	90% Max. Non-condensing	90% Max. Non-condensing
Mains supply	N.A	N.A	N.A
Mounting	Panel	Panel	Panel
Cutout	48 X 92 (H X W)	48 X 92 (H X W)	68 X 138 (H X W)
Enclosure	Moulded box in engineering plastic	Moulded box in engineering plastic	Moulded box in engineering plastic
IS Certificate No.	CMRI/TC/P/H1274, CMRI/TC/P/H1275		



Model	A	B	C	D	E
NVM 2211-IS	96	48	150	92	45
NVM 2212-IS	144	72	55	138	68
NVM 2411-IS	96	48	150	92	45

Outout dimensions as per DIN 43700 / IS 2419
All dimensions are in mm.

Ordering information

Order Code:	(XX....X)	(XX....X)
Model	NVM 2211 IS Loop Powered, 3½" Digit LCD 0.5"	
	NVM 2212 IS Loop Powered, 1" Digit LCD 1.0"	
	NVM 2411 IS Loop Powered, 4½" Digit LCD 0.3"	
Range	Specify range and engg. unit for calibration.....	
Sample order code	NVM 2211 IS Loop Powered, 3½" Digit LCD 0.5"	0 to 100%

Specifications mentioned in this datasheet are subject to change without prior notice due to continuous up-gradation of products.

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