

# POWER LINE TRANSDUCER



**NVM 4700-I / V NVM 4507-I / V**

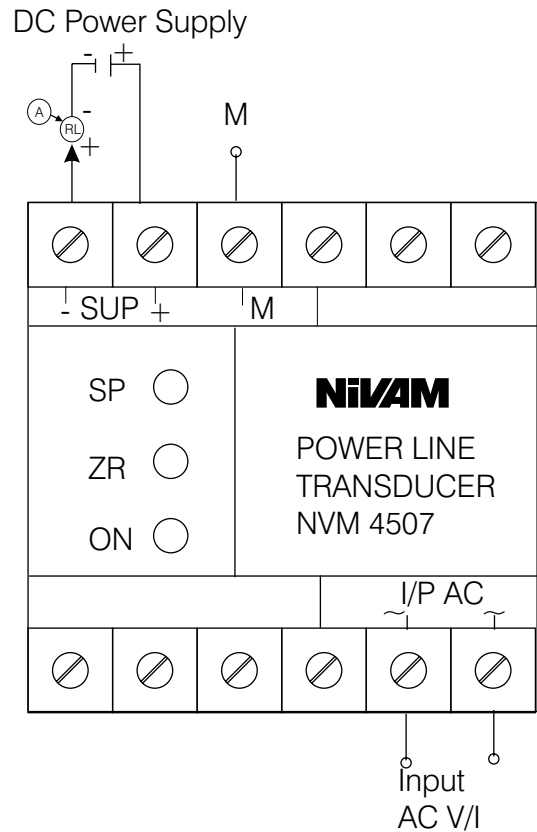
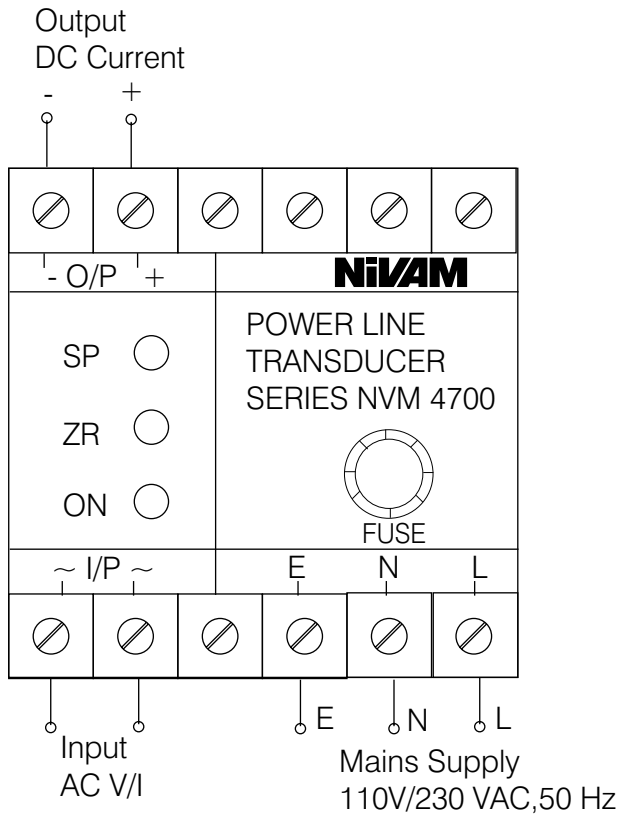
## SALIENT FEATURE

- Current / Voltage Input
- DIN RAIL Mounting / Surface Mounting
- 3 Port Isolation
- Compact & Sturdy
- ABS Plastic Enclosure
- 24V DC - 2 wire / 230V AC operation



## TECHNICAL SPECIFICATIONS

Model No.	4700 - I	4507 - I	4700 - V	4507 - V
Input	0-5 Amp / 0-1 Amp AC	0-5 Amp / 0-1 Amp AC	230 VAC / 440 VAC	230 VAC / 440 VAC
Mains Supply	230 V AC / 110 V AC +/- 10 % 50 Hz I Phase	24 V DC	230 V AC / 110 V AC +/- 10 % 50 Hz I Phase	24 V DC
Output	4 - 20 mA DC at 600 Ohms max. load, Isolated			
Calibration Accuracy	± 0.5% of Full Span			
Isolation	1000 V AC min. between Input & Output & Supply			
Linearity	± 0.25% of Full Span			
Temp. Drift	± 0.02 % Per Deg C			
Operating Temp	5 - 50 Deg C			
Humidity	0 - 90% Rh. max. Non - condensing			
Mounting	Din rail "C" type EN 50022 35 X 7.5 mm			
Size	70 X 56 X 112 (H X W X D) in mm			
Enclosure	Molded Box in Engineering Plastic ABS material			



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

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