



IMR-50 SERIES

50W Single Output Industrial type DIN Rail Power Supply



- only industrial type power supply
- Standard/Din Rail Mounting Dual Purpose
- Easy mounting (one-step installation)
- No-load Consumption is lower than 0.5W (No Display)
- “ Output Voltage Monitor ” Display (Optional)
- 100% burn-in test
- 2 years warranty

CLASS A

WARNING: *Operation of this equipment in a residential environment could cause radio interference.*

DIMENSIONS:102(H)*35(D)*45(W)mm

WEIGHTS: 117g

General specifications

INPUT

Input range	90~264VAC 127~380VDC
Input frequency	47~63Hz
Inrush current (25°C)	40A/110VAC 80A/220VAC

OUTPUT

Hold-up time	13ms
Short protection	Autorecovery
Over load protection	Automatic power limited

Detail specifications

50 Watts

MODEL	O/P Volt Adj. \pm %	Load(Current) ¹			Ripple & Noise ⁴	Line REG. ²	Load REG. ³	Efficiency ⁵	O.V.P
		Min.	Rated	Max.					
IMR-50-12	V : +12V \pm 10%	0A	4.2A	4.2A	120mV	\pm 1%	\pm 1%	85% Ref.	17.1 ~ 18.9V
IMR-50-24	V : +24V \pm 10%	0A	2.1A	2.1A	240mV	\pm 1%	\pm 1%	86% Ref.	31.4 ~ 34.7V

Please Choose Fit Function,And Fill In The Blank With Suitable Words.

Order Model:IMR-25-24

Optional Function:

Terminal Block: " " : PCB Barrier Terminal Block

"E" : Mini Terminal Block