



# IMR-25 SERIES

## 25W 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)
- Comply with 2010. Energy Conservation Power Erp Regulation
- “ Output Voltage Monitor ” Display (Optional)
- 100% burn-in test
- 2 years warranty

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

#### 20~25 Watts

MODEL	O/P Volt Adj. ± %	Load(Current) <sup>1</sup>			Ripple & Noise <sup>4</sup>	Line REG. <sup>2</sup>	Load REG. <sup>3</sup>	Efficiency <sup>5</sup>	O.V.P
		Min.	Rated	Max.					
IMR-25-05	V : +5V ±10%	0A	4A	4A	80mV	±1%	±1%	82% Ref.	7.13 ~ 7.88V
IMR-25-12	V : +12V ±10%	0A	2.1A	2.1A	120mV	±1%	±1%	85% Ref.	17.1 ~ 18.9V
IMR-25-24	V : +24V ±10%	0A	1A	1A	240mV	±1%	±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