



ETA-USA

High Quality Switching Power Supplies

Flex.Power, Input 100/200Vac Auto-Select,

2ch-3ch

110W

AC85-132 /
AC170-264VAC

WRDJ-FWX-X SERIES

Output Table

REPAIR WARRANTY 1 YEAR



INPUT AC100V/AC200V

MODEL	OUTPUT			EFFICIENCY
	OUTPUT 1 (V1)		OUTPUT 2 (V2)	
WRDJ-21FWX	+5V:0.5~15A		+24V:3A Peak4A	75%
WRDJ-22FWX	+12V:0.2~7A		+12V:4.2A Peak5A	77%
WRDJ-23FWX	+15V:0.2~5.6A		+15V:3.6A	78%
WRDJ-24FWX	+5V:0.5~15A		+12V:6A Peak7A	75%
WRDJ-21FWX-B	+24V:0~4.3A Peak5A		(V3) +5V:1.5A	79%
	OUTPUT 1 (V1)	OUTPUT 2 (V2)	OUTPUT 3 (V3)	
WRDJ-01X	+5V:1~15A	+12V:4.2A Peak5A	-12V:1.2A	72%
WRDJ-03X	+5V:1~15A	+12V:4.2A Peak5A	-5V:1.5A	72%
WRDJ-04X	+5V:1~15A	+15V:3.6A	-15V:1A	72%
WRDJ-06X	+5V:1~15A	+24V:2.1A Peak3A	+12V:1.2A	72%

* Output 1(V1) Required Minimum-Load for Output1(V1)=Main-Channel.

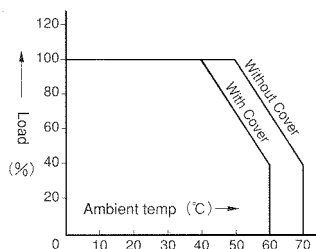
* Please use within Maximum-Power 110W

Applications

Communicators, Office Equip., Intelligence Equip.,
Industrial Machines, Household Equip.

In the line of "WR" series which complied with world-wide input range, "WRDJ" series are 2 and 3 outputs types with 110 Watts, and also are input automatic select types, Such as remarkable Flexible-Power, Remote Control, Power-Fail and etc., Many functions such as are in it. Besides for the Safety and the Noise-EMI, it is complied with international standards, so we can call it "Global Power Supply."

Output Derating



Special Features

1. Flexible Power (using within Max.-Power 110W)
2. Attached Remote Control with ON-OFF Function
3. Comply with Peak-Current and Pulse-Load
4. Attached Power-Fail Signal
5. Safety: Based on UL1950, IEC950, VDE, CSA
6. Noise EMI: Based on FCCclassB, VDEclassB, VCCI-2 (JAPAN)
7. M T B F: 55,000hrs. (at 40 C)
8. OPTIONS
 - (1) Without Cover Type (add "O" to end of model name)
 - (2) Connector Output Type (add "S" to end of model name)
 - (3) (1)+(2) Type (add "SO" to end of model name)
 - (4) Input & Output Wire harness (Lead wire 40cm)

GENERAL SPECIFICATION

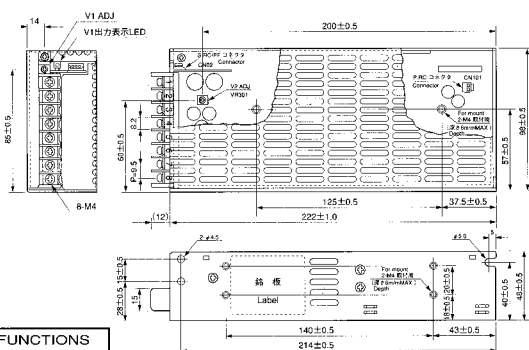
Weight :nearly 900g

ENVIRONMENT

:30G

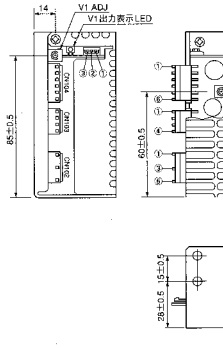
Dimension (mm)

Terminal block (Standard) Type



No.	FUNCTIONS
1	V1
2	Ground 1
3	V2
4	Ground 2
5	V3
6	Frame Ground
7	AC (N)
8	AC (L)

Connector Type



	適合ハウジング Applied Housing	コンタクト Mounted	メーカー Connecto
CN 02	EHR-3	SEH-001T-P0.6	日圧①
CN101	VHR-2N	SVH-21T-P1.1	◇
CN102	VHR-5N	◇	◇
CN103	VHR4N	◇	◇
CN104	VHR-6N	◇	◇

INPUT CONNECT

CN102	
No.	機能
1	FG
2	NC
3	AC (N)
4	NC
5	AG (L)

OUTPUT CONNECT

CN103	
No.	機能
1	V2
2	G2
3	G2
4	V3

CN104	
No.	機能
1	V1
2	V1
3	V1
4	G1
5	G1
6	G1

CN101	
No.	機能
1	Vcc
2	RMC

CN 02	
No.	機能
1	PF
2	SRC
3	SG

①

NOTE : CONNECTORS NAME BY,
JAPAN SOLDERLESS TERMINAL MFG CO., LTD.

INPUT

Phase :1

OUTPUT

Hold-up time :20mS MIN (Input 100Vac,200Vac)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[ETA-USA:](#)

[WRDJ21FWX-U](#) [WRDJ24FWX-U](#) [WRDJ23FWX-U](#) [WRDJ22FWX-U](#)