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CHROME II MODULAR POWER SUPPLY 24VDC

DRC-24V015W1RZ
PSU Chrome II 100-240VAC/24VDC,15W/0,63A



- Universal AC Input Range and DC Input Supported
- Mechanical dimension designs to meet DIN 43880 for building automation
- Class II, Double Isolation (No Earth connection is required)
- Low no load power consumption & meet with DOE VI
- NEC Class 2 / Limited Power Source (LPS) certified

PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Input voltage ac	100-240 V
Input voltage ac min	85 V AC
Input voltage ac max	264 V AC
Input voltage dc	125-375 V
Input voltage dc min	125 V DC
Input voltage dc max	375 V DC
Inrush current at 230 V ac typical	40 A

OUTPUT DATA

Output voltage	24 V DC
Output voltage min	216 V DC
Output voltage max	264 V DC
Output current	63 A
Power	15 W

EFFICIENCY / LIFETIME / MTBF

Efficiency	875 %

DIMENSIONS

Width	18 mm
Height	875 mm
Depth	55 mm
Weight	6 kg

OTHER

Approvals	BSMI, CB, CCC, CE, NEC Class 2, REACH, RoHS, TÜV, UL
Hold time at 120 V ac, typical full load	18 ms
Hold time at 230 V ac, typical full load	79 ms
IP class	IP20
Clamp type	Screw
Material protection	Plastic
Supply frequency	50-60 Hz
Power consumption 120 V ac	5 A
Power consumption 230 V ac	3 A
Temperature min without derating	-40 °C
Temperature max without derating	70 °C

