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CHROME MODULAR POWER SUPPLY 24VDC

24VDC, 0.42-3.8A, 10-92W

DRC-24V10W1AZ
Power Supply Chrome 24VDC 10W 0.42A



- Width 18, 53, 71 and 89.9 mm
- Efficiency >80%
- NEC Class 2
- Din Rail Mount

PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Input voltage ac	100-240 V
Input voltage ac min	90 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 120 V ac typical	15 A
Inrush current at 230 V ac typical	30 A

OUTPUT DATA

Output voltage	24 V DC
Output voltage min	24 V DC
Output voltage max	24 V DC
Output current	42 A
Power	10 W

EFFICIENCY / LIFETIME / MTBF

Efficiency	80 %

DIMENSIONS

Width	18 mm
Height	91 mm
Depth	556 mm
Weight	65 kg

OTHER

Approvals	CB, CE, NEC Class 2, TÜV, UL
Hold time at 120 V ac, typical full load	10 ms
Hold time at 230 V ac, typical full load	60 ms
IP class	IP20
Clamp type	Screw
Material protection	Plastic
Supply frequency	50-60 Hz
Power consumption 120 V ac	3 A
Power consumption 230 V ac	2 A
Temperature min without derating	-25 °C
Temperature max without derating	55 °C

