



1 Year Guarantee

- یک سال گارانتی کی دی تی

سایر برتری‌ها:

- سخت افزار منحصر بفرد جهت پایداری در تمام شرایط
- اولین محصول ایرانی دارای نشان استاندارد CE اروپا
- قابلیت نصب دستگاه در تابلو (DIN-Rail)
- دارای گواهینامه ایزو ۹۰۰۱، ۱۰۰۰۲ و ۱۰۰۰۴
- بدنه تمام استیل

عملکردهای اصلی:

- دارای حداکثر توان ۲۶۰ وات



1403-S3

Output	
DC Voltage	52V
Rated Current	5A
Current Range	0 ~ 2.5A
Rated Power (Max)	260W
Ripple & Noise (Max)	150mVp-p
Voltage Adj. Range	48 ~ 58V
Voltage Tolerance	±1.0%
Line Regulation	±0.5%
Load Regulation	±0.5%
Setup, Rise, Hold Up Time	2000ms, 70ms, 50ms/400VAC 2000ms, 70ms, 10ms/230VAC at Full Load
Input	
Input Range	100~240VAC
Frequency Range	47 ~ 63Hz
Efficiency (Typ.)	92% / 400V
AC Current	2.3A/230VAC
Inrush Current (Max.)	Cold Start 50A
Leakage Current	<3.5mA / 530VAC
Protection	
Overload	105 ~ 130% Rated Output Power
Over Voltage	57 ~ 63V
Over Temperature	Shut Down O/P Voltage, Recovers Automatically After Temperature Goes Down
Function	
DC OK Signal	Relay Contact Rating(Max-) : 30V / 1A Resistive

Environment	
Working Temp	-25 ~ +70° (Refer to «Derating Curve»)
Working Humidity	20 ~ 90% RH Non-Condensing
Storage Temp., Humidity	-40 ~ +85°, 10 ~ 95% RH
Temp. Coefficient	±0.03% / °C (0 ~ 50°) °C
Vibration	Component: 10 ~ 500Hz, 2G 10Min-/1Cycle, 60Min- Each Along X, Y, Z Axes; Mounting Clip: Compliance To Iec60068-2-6
Safety & EMC	
Safety Standards	UL508, EAC TP TC.004 approved, IEC60950-1 CB approved by SIQ, design refer to GL;(meet EN60204-1)
Withstand Voltage	I/P-O/P:3KVAC I/P-FG:2KVAC O/P-FG:0.5KVAC O/P-DC OK:0.5KVAC
Isolation Resistance	I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C/ 70% RH
EMC Emission	Compliance to EN55011 (CISPR11), EN55032 (CISPR32), EN61204-3 Class B, EAC TP TC 020
EMC Immunity	Compliance to EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN61000-6-2 (EN50082-2), heavy industry level, criteria A, EAC TP TC 020
Other	
Mounting	DIN-Rail
Dimension	125*65*92mm
Packing	0.65Kg; 20pcs/14Kg/1.16CUFT
Guarantee	
Product Guarantee	1 Year Guarantee
MTBF	268K hrs min. MIL-HDBK-217F (25°C)