

核达中远通/艾默生48V30A通信电源模块EPW30-48A-E

产品名称	核达中远通/艾默生48V30A通信电源模块EPW30-48A-E
公司名称	山东格伦德电源科技有限公司
价格	555.00/台
规格参数	艾默生:EPW30-48A-E 核达中远通:EPW30-48A-E 产地:中国广东
公司地址	山东省济南市历城区山大北路19号幢1302室58号
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产品详情

艾默生EPW30-48A-E通信电源整流模块48V30A 艾默生EPW30-48A-E , EMERSON艾默生EPW30-48A-E通信电源模块 艾默生EPW30-48A-E

艾默生EPW30-48A-E的详细说明核达中远通EPW30-48A-E

品牌：艾默生核达中远通	型号：EPW30-48A-E	类型：通信电源整流模块
输入电压：48 V	输出功率：1800W	调制方式：自激式开关电源
晶体管连接方式：	输出电压：V	工作效率：96%
输出纹波噪音：	输出电压精度：92 %	电压调整率：15 %
负载调整率：%	产品认证：CCC	输出电流：30A

艾默生EPW30-48A-E机械参数核达中远通EPW30-48A-E尺寸（宽×深×高）（mm）：103×243×88.6

重量（kg）： 3

艾默生EPW30-48A-E简介核达中远通EPW30-48A-E该电源模块能够完成交流到直流的转换，90Vac~290Vac输入能正常工作,额定53.5VDC输出，输出电压可以通过电源监控模块调节。该电源具有过流保护、输出过压保护、过热保护等功能。整流模块宽度为103mm，高度限制为2U，深度为243mm。整流模块自带风扇散热，整流模块前进风后出风风道设计。

产品设计符合IEC61000-4-2,-3,-4,-5,-6,EN55022 CLASS B传导辐射要求;安规要求符合UL60950,EN60950标准,通过TUV/CE/UL认证。EPW30-48A整流模块适用于小型程控交换机、接入网、传输设备、移动通信、卫星通信地面站、微波通信供电,也可用于其它通信设备供电。

艾默生EPW30-48A-E技术参数环境条件工作温度: - 33 ~ 65 储存温度: - 40 ~ 70 相对湿度: 5~9 5%RH海拔高度: 4000m (超过需降额使用)

艾默生EPW30-48A-E输入特性输入相电压: 220Vac输入电压范围 90Vac ~ 290Vac输入频率 45Hz ~ 65Hz***
大输入电流: 9A (低压满载)功率因数: 0.98输入冲击电流: 满足标准要求: ESI300132-2防雷要求
: 交流输入口满足8/20us冲击电流差模3KA,共模5KA输出特性额定输出电压: - 53.5Vdc输出电压范围: - 44.0Vdc ~ - 58.0Vdc***大输出功率: 1600W (176~290VAC)800W
(150~175VAC)600W (90~150VAC) 输出电流 30A稳压精度 $\pm 1\%$ 效率: 83% (110VAC输入) 91%
(220VAC输入)峰峰值杂音电压: 200mV电话衡重杂音电压: 2mV开机启动时间: 3 ~ 8S动态响应超调和
开关机过冲幅度: $\pm 5\%$ 均流不平衡度: $\pm 5\%$ (50 ~ 100%负载范围内)保护功能输入欠压保护: 小
于85Vac,可自恢复输入过压保护: 大于300Vac,可自恢复输出硬件过压: -58.5 ~ -60.5Vdc限流保护: 可自恢
复过温保护: 可自恢复

艾默生EPW30-48A-E通信电源整流模块48V30A 艾默生EPW30-48A-E

艾默生EPW30-48A-E通信电源整流模块48V30A 艾默生EPW30-48A-EEMERSON艾默生EPW30-48A-E
E通信电源模块 艾默生EPW30-48AEmerson EPW30-48A-E communication power supply rectifier module
48V30A Emerson EPW30-48A-E,EMERSON Emerson EPW30-48A-E Communication Power Supply Module
Emerson EPW30-48A-EDetailed description of Emerson EPW30-48A-EBrand: EmersonModel: EPW30-48A-
EType: Rectifier Module for Communication Power SupplyInput voltage: 48 VOutput power: 1800WModulation
mode: self-excited switching power supplyTransistor connection mode:Output voltage:VWork efficiency:
96%Output ripple noise:Output Voltage Accuracy: 92%Voltage adjustment rate: 15%Load adjustment rate:%Product
Certification: CCCOutput current: 30AEmerson EPW30-48A-E Mechanical ParametersDimensions (width *depth
*height) (mm): 103 *243 *88.6Weight (kg):<3Introduction to Emerson EPW30-48A-EThe power supply module can
complete the conversion from AC to DC. The input of 90Vac to 290Vac can work normally. The rated output voltage
is 53.5VDC. The output voltage can be adjusted by the power supply monitoring module. The power supply has the
functions of over-current protection, output over-voltage protection and over-heat protection. The width of rectifier
module is 103mm, the height limit is 2U, and the depth is 243mm. The rectifier module has its own fan to dissipate
heat, and the rectifier module has the design of the air outlet duct after the forward air.The product design meets
IEC61000-4-2, -3, -4, -5, -6, EN55022 CLASS B conductive radiation requirements.Safety requirements meet
UL60950, EN60950 standards, through TUV / CE / UL certification.EPW30-48A rectifier module is suitable for
power supply of small SPC exchanges, access networks, transmission equipment, mobile communications, satellite
communication ground stations, microwave communication, and other communication equipment.Emerson
EPW30-48A-E Technical Parametersenvironment conditionWorking temperature: - 33 ~65 CStorage temperature: -
40 ~70 CRelative humidity: 5-95% RHAltitude:<4000m (more than required for reduction)Emerson EPW30-48A-E
Input CharacteristicsInput Phase Voltage: 220 VacInput Voltage Range 90 Vac~290 VacInput frequencies range from
45Hz to 65Hz*** Large input current:<9A (full load at low voltage)Power factor: > 0.98Input Impulse Current:
Meeting Standard Requirements: ESI300132-2Lightning protection requirements: AC input meets 8/20us impulse
current differential mode 3KA, common mode 5KAoutput characteristicRated output voltage: - 53.5 VdcOutput
Voltage Range: -44.0 Vdc to-58.0 Vdc*** High output power:1600W (176-290VAC)800W (150-175VAC)600W
(90-150 VAC)Output current 30AVoltage stabilization accuracy < 1%Efficiency:Over 83% (110VAC input)Over
91% (220VAC input)Peak to Peak Noise Voltage:<200 mVTelephone weighing noise voltage:<2mVStart-up time:

3-8SDynamic response overshoot and switching machine overshoot:<5%Current unbalance:<5% (50- load range)Protection functionInput undervoltage protection: less than 85Vac, self-recoveryInput Overvoltage Protection: More than 300 Vac, Self-RecoveryOutput Hardware Overvoltage: -58.5 to-60.5 VdcCurrent Limiting Protection: Self-RecoveryOvertemperature protection: self-recoveryEmerson EPW30-48A-E Communication Power Supply Rectifier Module 48V30A Emerson EPW30-48A-EEmerison EPW30-48A-E Communication Power Supply Rectifier Module 48V30A Emerson EPW30-48A-EEMERSON Emerson EPW30-48A-E Communication Power Supply Module Emerson EPW30-48A艾默生EPW30-48A-E通信电源整流模块48V30A 艾默生EPW30-48A-E , 核达中远通EPW30-48A-EEMERSON艾默生EPW30-48A-E通信电源模块 艾默生EPW30-48A-E