

SCHNEIDER SURSA DE TENSIUNE 24V 6.2A PANEL MOUNT

gama de produse: Modicon Power Supply
Tip produs sau componenta: Sursa de alimentare
tip sursa de energie: Mod comutare reglata
Variant option: Panel mount
material carcasa: Aluminiu
Nominal input voltage: 100...120 V c.a. o singura faza
200...240 V c.a. o singura faza
putere nominala in W: 150 W
tensiune de iesire: 24 V c.c.
curent de iesire sursa de alimentare: 6,25 A
limite pentru tensiune la intrare: 90...132 V c.a.
170...264 V c.a.
Nominal network frequency: 50…60 Hz
Network system compatibility: TN
TT
IT
curent de fuga maxim: 1 mA 240 V AC
tip de protectie intrare: Siguranta integrata (neinterschimbabila) 4 A
curent de varf: 35 A la 115 V
70 A la 230 V
pas de 18 mm: 0,55 at 115 V c.a.
0,45 at 230 V c.a.
eficienta: 88,8 % la 230 V c.a.
Output voltage adjustment: 21,6...26,4 V
puterea disipata in W: 29 W
consum de curent: < 3.2 A 115 V AC
< 1.9 A 230 V AC

Turn-on time: < 500 ms
timp de pastrare: > 20 ms 115 V c.a.
> 40 ms 230 V c.a.
Startup with capacitive loads: 7000 µF
riplu rezidual: < 170 mV
media timpului de buna functionare (MTBF): 700000 H at 25 °C, sarcin? nominal? conforming to SR 332
tip de protectie a iesirii: Protec?ie la suprasarcin? ?i scurtcircuit, protection technology: resetare automata
Against over temperature, protection technology: resetare manuala
Protec?ie la supratensiune, protection technology: resetare manuala
conexiuni - borne: Conexiune cu surub 0.75...2.5 mm², (AWG 18...AWG 14) without wire end ferrule
Conexiune cu surub 0.75...1.5 mm², (AWG 18...AWG 16) with wire end ferrule
line and load regulation: < 0.5 % network 0 to 100 % load at 25 °C
< 1 % network full voltage range in line at 25 °C
stare LED: 1 LED (verde) tensiune de iesire
adancime: 159 mm
inaltime: 30 mm
latime: 97 mm
greutate neta: 0,36 kg
cuplaj de iesire: Paralel
Serial
suport de montare: Top hat type TH35-15 sina conformitate cu IEC 60715
Top hat type TH35-7.5 sina conformitate cu IEC 60715
Sina DIN cu profil dublu sina
montare pe panou
alimentare: SELV conformitate cu IEC 60950-1
SELV conformitate cu IEC 60204-1
SELV conformitate cu IEC 60364-4-41
rigiditate dielectrica: 3750 V c.a. cu input to output izola?ie
Service life: 10 yr
categorie de supratensiune: II
standarde: IEC 62368-1
EN/IEC 61010-1
EN 61010-2-201
EN/IEC 61204-3
IEC 61000-6-1
IEC 61000-6-2
IEC 61000-6-3
IEC 61000-6-4
IEC 61000-3-2
EN 61000-3-3
UL 62368-1
UNE 20315
UL 61010-2-201
CSA C22.2 No 62368-1
CSA C22.2 No 61010-1
CSA C22.2 No 61010-2-201
IEC 60335-1
certificari produs: UE
CULus
EAC
RCM
Schema CB
KC
altitudinea de functionare: 5000 m

rezistenta la socuri: 150 m/s² pentru 11 ms
grad de protectie IP: IP10
ambient air temperature for operation: -30…-25 °C with current derating of 4 % per °C mounting position B, G < 2000 m
-25…50 °C f?r? declasare mounting position B, G < 2000 m
50…70 °C cu declasarea curentului cu 2 % pe °C mounting position B, G < 2000 m
clasa de protectie la electrocutare: Clasa I
Grad de poluare: 2
rezistenta la vibratii: 3 mm (f= 2…9 Hz) conforming to IEC 60068-2-6
10 m/s² (f= 9…200 Hz) conforming to IEC 60068-2-6
Electromagnetic immunity: Immunity to electrostatic discharge - test level: 9 kV (descarcare pe contact) conforming to IEC 61000-4-2
Immunity to electrostatic discharge - test level: 15 kV (descarcare in aer) conforming to IEC 61000-4-2
Immunity to conducted RF disturbances - test level: 15 V/m (80 MHz...2 GHz) conforming to IEC 61000-4-3
Immunity to conducted RF disturbances - test level: 5 V/m (2 - 2.7 GHz) conforming to IEC 61000-4-3
Immunity to conducted RF disturbances - test level: 5 V/m (2.7...6 GHz) conforming to IEC 61000-4-3
Imunitate la tranzien?i rapizi - test level: 4 kV (on input-output) conforming to IEC 61000-4-4
Test de imunitate la supratensiuni - test level: 4 kV (intre sursa de alimentare ?i p?mant) conforming to IEC 61000-4-5
Test de imunitate la supratensiuni - test level: 3 kV (between phases) conforming to IEC 61000-4-5
Immunity to conducted RF disturbances - test level: 15 V (0.15 - 80 MHz) conforming to IEC 61000-4-6
Imunitate la campuri magnetice - test level: 30 A/m (50...60 Hz) conforming to IEC 61000-4-8
Imunitate la goluri de tensiune conforming to IEC 61000-4-11
Disturbing field emission conforming to EN 55016-2-3
Limits for harmonic current emissions conforming to IEC 61000-3-2
conforming to EN 55016-1-2
conforming to EN 55016-2-1
emisie electromagnetica: Emisii conduse conformitate cu IEC 61000-6-3
Emisii radiate conformitate cu IEC 61000-6-4
Pret: 534,99 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/sursa-de-tensiune-24v-6-2a-panel-mount