

EOL - EVOLUTION+ POWER SUPPLY 3-PHASE,

IN: 360-520VAC OUT: 22-28V/5ADC

Č.výr.: 85640

Hmotnosť: 1,000 kg

Country of origin: CZ

Označenie modelu: Evolution+ 5-3x360-520/24 - lackiert

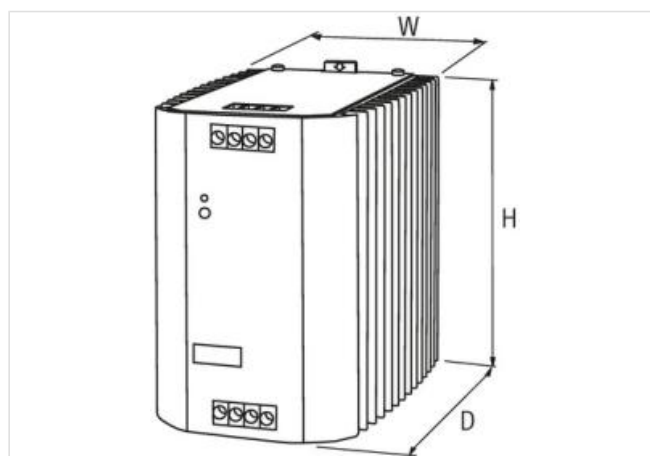
INPUT: 3× 360...520 V AC / 480...745 V DC

OUTPUT: 22...28 V DC

Current: 5 A

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia



Commercial data	
ECLASS-6.0	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044095
customs tariff number	85044095
EAN	4048879326780
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Packaging unit	1
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Electrical data	
Number of devices parallel connection max.	5
Number of devices series connection max.	2
Parallel connection	yes
Series connection	yes
Security level	SELV
Electrical data Supply	
Power frequency	50 ... 60 Hz
Electrical data Input	
Input voltage AC min.	324 V

Input voltage AC max.	572 V
Input voltage DC min.	480 V
Input voltage DC max.	745 V
Input current AC (3-phase)	0,45 A
Characteristic back-up fuse	Inertia
Inrush current max.	10 A
External back-up fuse per phase max.	10 A
Phase number input	3
Efficiency	86 % @ 3× 400 V AC, 86 % @ 3× 520 V AC

Electrical data | Output

Output voltage DC	24 V
Output voltage DC min.	22 V
Output voltage DC max.	28 V
Output voltage adjustable	yes
Output current	5 A
Duration Power Boost min.	4 s
Mains failure bridging min.	30 ms @ 400 V AC
Power Boost	150 %
Ripple effective max.	50 mV
Spikes (s-s) max.	100 mV

Diagnostics

Alarm contact	yes
Alarm contact message type	group alarm
Alarm contact triggers @	30 V DC / 0.1 A

Installation | Connection

Connection	Screw terminals SK
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Overload protection output	yes
Short-circuit protection output	yes

Mechanical data | Material data

Conformal coated PCB	yes
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Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	132 mm
Width	83 mm
Depth	98 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Derating from	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation

Approvals

SEMI F47	compliant
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