

MASI ASI POWER SUPPLY 1-PHASE,

IN: 230VAC OUT: 30,5V/2,8ADC

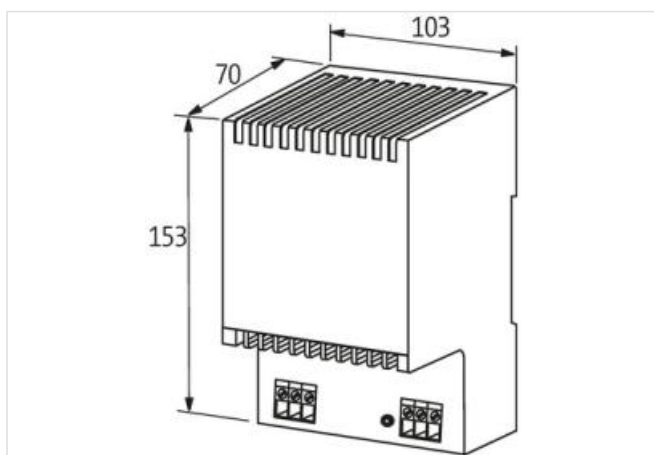
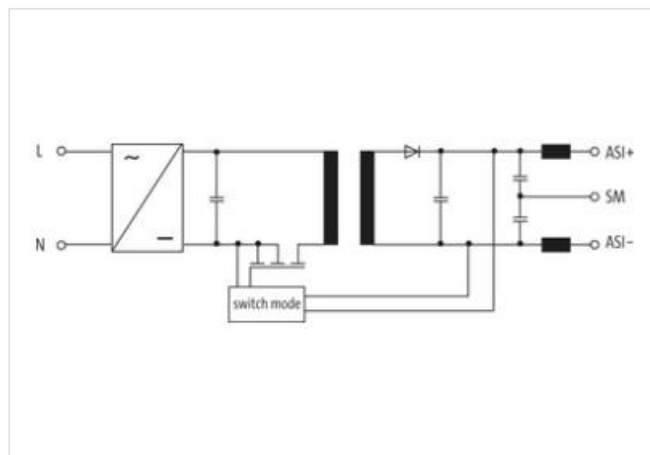
INPUT: 230 V AC

Current: 2.8 A

Single-phase, primary switched

Protection IP20

Unit complies to AS-Interface specification for power supplies (PELV)

[Link a termékhez](#)**Ábrák**

Szimbolikus ábra

**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
GTIN	4048879079815
Packaging unit	1

Electrical data

Security level	SELV
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Electrical data | Supply

Power frequency	50 ... 60 Hz
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Electrical data | Input

Characteristic back-up fuse	Inertia
Input voltage 1 AC	230 V
Current input AC	0,8 A
Inrush current max.	20 A
External back-up fuse per phase max.	10 A
Efficiency	85 %

Electrical data | Output

Output suppression	Filter acc. to AS-Interface specification
Output rating	85,4 W
Output voltage DC	30,5 V
Output voltage DC min.	29,58 V
Output voltage DC max.	31,42 V
Output voltage adjustable	no
Output current max.	2,8 A
Mains failure bridging min.	30 ms @ 230 V AC
Ripple (s-s) max.	50 mV

Device protection | Electrical

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

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)

Environmental characteristics | Climatic

Operating temperature min.	-10 °C
Operating temperature max.	60 °C

Conformity

Product standard	IEC 61010-2-201
EMC	EN 55022 B
Low Voltage Directive	EN 61204-3