MURR ELEKTRONIK
stay connected

MASI ASI POWER SUPPLY 1-PHASE,

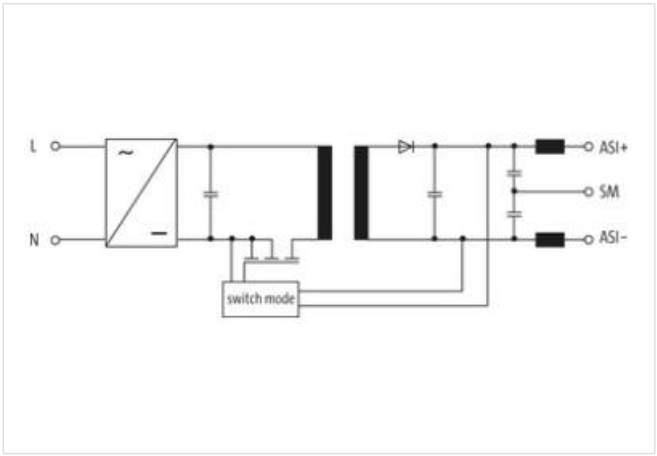
IN: 230VAC OUT: 30,5V/2,8ADC

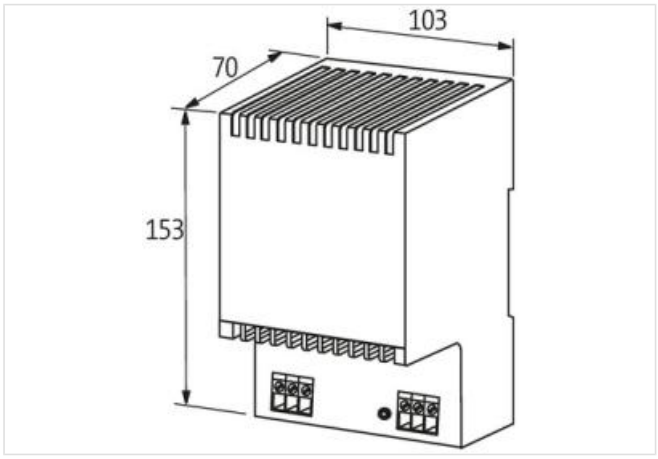
INPUT: 230 V AC
Current: 2.8 A
Single-phase, primary switched
Protection IP20
Unit complies to AS-Interface specification for power supplies (PELV)

Link to Product

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ETIM-5.0	EC002540

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customs tariff number	85044095
GTIN	4048879079815
Packaging unit	1
Electrical data	
Security level	SELV
Electrical data | Supply	
Power frequency	50 ... 60 Hz
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
Short-circuit protection output	yes
Overload 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

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