

MPL POWER SUPPLY 3-PHASE, SMOOTHED

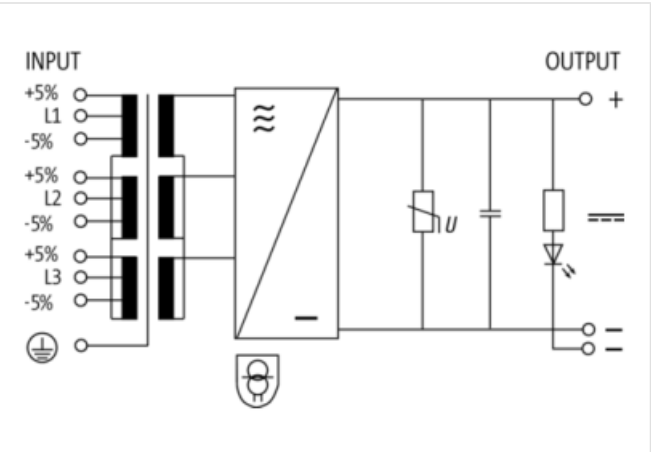
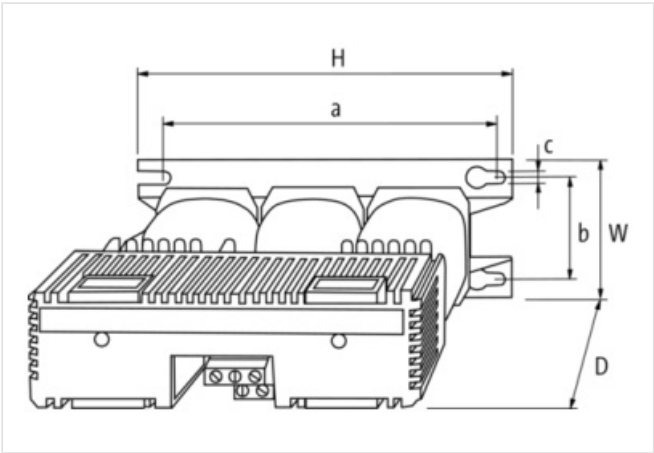
IN: 400VAC+/- 5% OUT: 24V/60ADC

Art.No.: 85939
Weight: 26.100 kg
Country of origin: CZ
Model designation: MPL 60-400/24 GESIEBT

The MPL series comprises three-phase power supplies/rectified power supply units, incorporating safety isolating transformers, with protection class I and protection degree IP20 for general use in industrial applications.

Link to Product

Illustration



Product may differ from Image



Commercial data	
URL Webshop	https://shop.murrelektronik.com/85939
GTIN	4048879079167
EU-Customs tariff number	85044095
US-Customs tariff number	8504409580
ECLASS-6.0	27049002

ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-7.1	27049002
ECLASS-8.0	27049002
ECLASS-8.1	27049002
ECLASS-9.0	27040701
ECLASS-9.1	27040701
ECLASS-10.0.1	27040701
ECLASS-10.1	27040701
ECLASS-11.0	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ECLASS-13.0	27040701
ECLASS-14.0	27040701
ETIM-5.0	EC002540
ETIM-6.0	EC002540
ETIM-7.0	EC002540
ETIM-8.0	EC002540
ETIM-9.0	EC002540
ETIM-10.0	EC002540
customs tariff number	85044095
EAN	4048879079167
Packaging unit	1

Electrical data | Supply

Protective measure	SELV
Power frequency	50 ... 60 Hz

Electrical data | Input

Phase number input	3
Input voltage AC	400 V
Input voltage AC min.	380 V
Input voltage AC max.	420 V
Nominal input voltage AC	3
Input current AC (3-phase)	3,1 A
Nominal current AC	3
Efficiency	78 %
Characteristic back-up fuse	Inertia
Fuse protection 1 primary side external	4 A

Electrical data | Output

Output voltage adjustable	No
Output voltage DC	24 V
Output current max.	4 A
Output current max.	60 A
Output suppression	VDR, Screening capacitor, LED
Characteristic secondary fuse	Inertia
Fuse protection secondary side external	60 A
Ripple max.	2 %

Mechanical data | Mounting data

Height	280 mm
Width	151 mm
Depth	310 mm
Suitable for mounting type	Keyhole mounting
Mounting dimension a	256,5 mm
Mounting dimension b	125 mm

Mounting dimension c 7,5 mm

Environmental characteristics | Electromagnetic compatibility

Interference emission EN IEC 55011, IEC 61000-3-2

Environmental characteristics | Climatic

Operating temperature min. -20 °C

Operating temperature max. 55 °C

Conformity

Product standard EN IEC 61558-2-6, IEC 62041 category I