

# BLPSU 60

BL NM Power supply unit CV 220-240VAC 60W 24VDC 2500mA IP20

Article no.: 170807



Output voltage range



Output power range



Degree of protection (IP)

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## TENDER TEXT

Constant voltage power supply unit. Input voltage 220-240VAC. Maximum total power 60W (max. 2.5A). Output voltage 24VDC. Protection class IP20. Protection class I. Dimensions LxWxH = 222x53x40mm BILTON LEDON Technology power supply BLPSU 60 Article 170807 The power supply can be used up to 60 W output power and 24 V output voltage. The supply voltage of the power supply is 220 - 240 V and has a IP20 protection class and protection class I . Dimension (L x W x H): 222.0 mm x 53.0 mm x 40.0 mm



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## MECHANICAL DATA

Net width [mm]	53.0
Net height [mm]	40.0
Net length [mm]	222.0
Degree of protection (IP)	IP20
Housing	Plastic housing
Core cross section [mm <sup>2</sup> ]	0,5 - 2,5
Net weight [g]	265

## ELECTRICAL DATA

Control signal	None
Input voltage range [V]	220 - 240
Voltage type	AC
Output power range [W]	60
Output voltage range [V]	24
With overheating protection	yes
Overload protection	yes
Output current range [mA]	2500
Protection class	I

## TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 20 ... + 45
Ambient/storage temperature [°C]	- 40 ... + 70
Lifespan at 20 °C [h]	50000

## PACKAGING INFORMATION

EAN	4250716929836
Article no.	170807
Customs tariff number	8504408290
Length [mm]	222.0
Gross weight [g]	265.0
Gross height [mm]	45.0
Gross width [mm]	55.0
Gross length [mm]	225.0
State of origin	DE

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.biltongroup.com](http://www.biltongroup.com)

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.biltongroup.com](http://www.biltongroup.com)

# BILTON DRIVE NETZTEILE

Possible power supply units per  
safety automatic machine

ART. NO.	TYPE	PEAK CURRENT	TIME	CHARACTER B				CHARACTER C			
		[A]	[ $\mu$ s]	6 A	10 A	13 A	16 A	6 A	10 A	13 A	16 A
170807	DRIVE 60	14.91	988	2	4	6	7	4	8	10	13
170806	DRIVE 100	14.91	988	2	4	6	7	4	8	10	13