

CUBE20S POWER MODULE

24VDC + 5VDC/2A

Art.No.: 57131

Weight: 0.085 kg

Country of origin: DE

Model designation: Cube20S Power module 24VDC+5VDC/2A

Power module

Expansion module

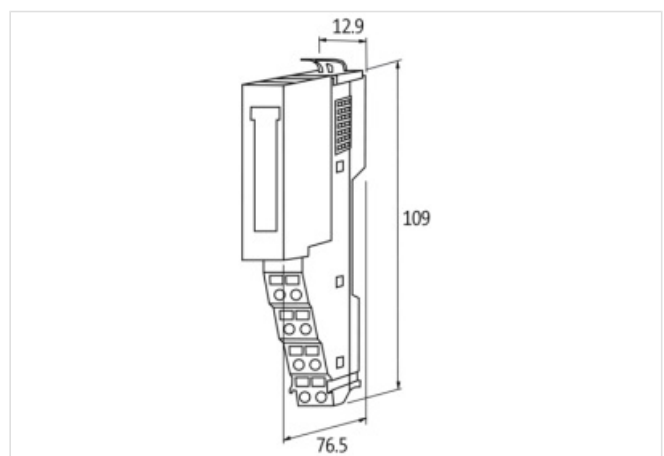
for external voltage supply and internal backplane

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/57131
GTIN	4048879422895
EU-Customs tariff number	85369010
US-Customs tariff number	8536904000
ECLASS-6.0	27242610
ECLASS-6.1	27242611
ECLASS-7.0	27242611
ECLASS-7.1	27242611
ECLASS-8.0	27242611
ECLASS-8.1	27242611
ECLASS-9.0	27242611
ECLASS-9.1	27242611
ECLASS-10.0.1	27242611
ECLASS-10.1	27242611
ECLASS-11.0	27242611
ECLASS-11.1	27242611
ECLASS-12.0	27242611
ECLASS-13.0	27242611

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-08-27

Murrelektronik GmbH | Grabenstraße 29 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com

ECLASS-14.0	27242611
ETIM-5.0	EC001600
ETIM-6.0	EC001600
ETIM-7.0	EC001600
ETIM-8.0	EC001600
ETIM-9.0	EC001600
ETIM-10.0	EC001600
customs tariff number	85369010
EAN	4048879422895
Packaging unit	1

Electrical data | Supply

Operating voltage DC	24 V
Total current max.	6 A

Electrical data | Input

Input voltage DC	24 V
Input voltage DC min.	20,4 V
Input voltage DC max.	28,8 V

Electrical data | Output

Output voltage DC	24 V
Output current	4 A
Current output backplane bus max.	2 A

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
-------------------------------------	------

Mechanical data | Mounting data

Height	109 mm
Width	12,9 mm
Depth	76,5 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail

Environmental characteristics | Climatic

Operating temperature min.	0 °C
Operating temperature max.	60 °C
Ambient temperature (storage, transport)	-25 °C ... 70 °C

Connection type 1

Connection type 1	Power
Family construction form	terminal
No. of poles	8
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	n.c.
PIN 2	24 V DC
PIN 3	0 V
PIN 4	24 V DC Sys
PIN 5	n.c.
PIN 6	24 V DC
PIN 7	0 V
PIN 8	0 V Sys