MURR ELEKTRONIK
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MB CAP BUFFER MODULE

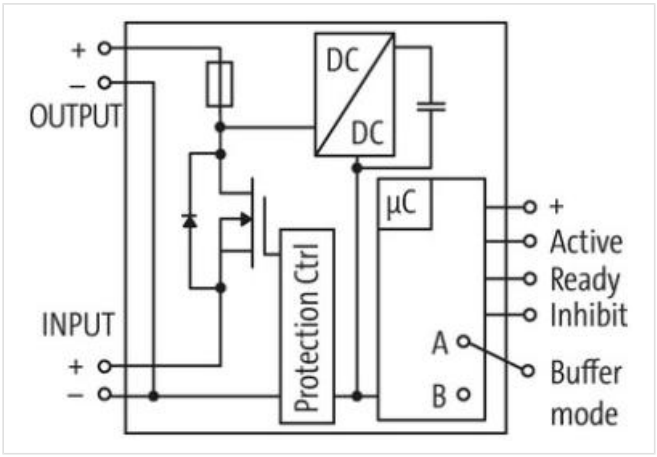
IN:23-30 VDC OUT:22-28VDC/20A for 200ms

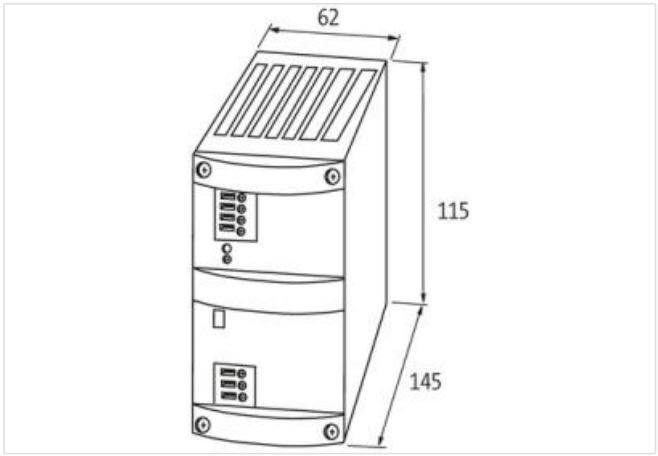
INPUT: 24 V DC (SELV/PELV)
OUTPUT: max. 20 A
0.2 s (20 A); 4 s (1 A)

[Link to Product]

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27049190
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040705
ECLASS-10.1	27040705

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-28

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ECLASS-11.1	27040705
ECLASS-12.0	27040705
ETIM-5.0	EC002584
customs tariff number	85322200
GTIN	4048879000123
Packaging unit	1
Electrical data	
Parallel connection	yes
Security level	SELV/PELV
Electrical data | Input	
Input voltage DC min.	23 V
Input voltage DC max.	30 V
Input current	85 mA
Charging current max.	0,5 A
Charging time min.	20 s
Charging time max.	45 s
Protection against voltage peaks DC max.	35 V
Efficiency	95 %
Electrical data | Output	
Output voltage DC	24 V
Output voltage DC min.	22 V
Output voltage DC max.	28 V
Output voltage adjustable	yes
Output current	20 A
Output current buffer operation	26 A
Ripple (s-s) max.	200 mV
Mechanical data | Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Environmental characteristics | Climatic	
Operating temperature min.	0 °C
Operating temperature max.	70 °C
Derating from	55 °C
Storage temperature min.	-25 °C
Storage temperature max.	85 °C
Conformity	
Product standard	EN 60950-1
EMC	EN 55022 B

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