

Emparro ACCUcontrol UPS-Module

IN: 24VDC OUT: 24VDC/20A

Art.No.: 85414

Weight: 0.59

Country of origin: DE

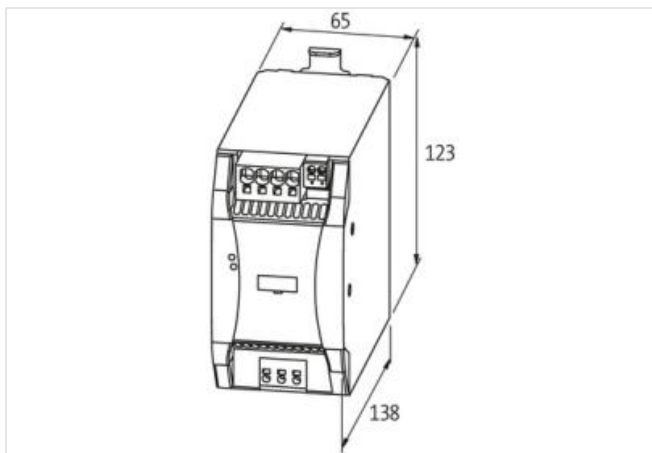
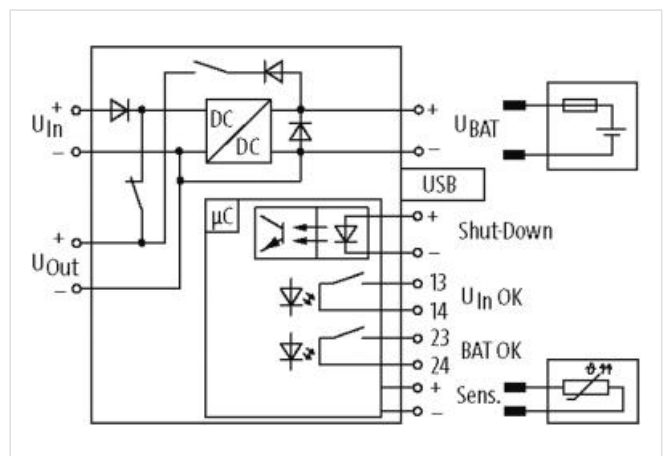
Model designation: Emparro ACCUcontrol 20/24

INPUT: 24 V DC (SELV/PELV)

OUTPUT: max. 20 A

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27049002
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002

ECLASS-9.0	27040705
ECLASS-10.1	27040705
ECLASS-11.1	27040705
ECLASS-12.0	27040705
ETIM-5.0	EC002540
customs tariff number	85371091
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GTIN	4048879694339
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Packaging unit	1
Packaging unit	1

Electrical data

Battery type	lead battery closed
Load capacity alarm contacts min.	5 V, 1 mA
Load capacity alarm contacts max.	30 V, 100 mA
Electric charge quantity max.	40 Ah

Electrical data | Input

Input voltage DC min.	21,6 V
Input voltage DC max.	30 V
Input voltage DC shutdown input	24 V
Input voltage DC shutdown input min.	6 V
Input voltage DC shutdown input max.	45 V
Input current DC max.	23 A
Charging current max.	2,5 A
Switching input potential free	yes
Sensor type	KTY 81-210 (Art.No. 89600)

Electrical data | Output

Output voltage DC min.	19,2 V
Output voltage DC max.	27,7 V
Output voltage adjustable	yes
Output current max.	20 A

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Tragschiene TH35-7.5/TH35-15, (EN 60715)
Height	123 mm
Width	65 mm
Depth	143 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	45 °C

Connection type 3

Connection type 1	X1
Connection type 2	X2
Connection type 3	X3
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	6
PIN 1	U In -
PIN 2	U In +
PIN 3	U Out -

PIN 4	U Out +
PIN 5	U Bat -
PIN 6	U Bat +
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	8
PIN 1	Sens +
PIN 2	Sens -
PIN 3	U In 13
PIN 4	OK 14
PIN 5	Bat 23
PIN 6	OK 24
PIN 7	SH +
PIN 8	SH -
Family construction form	USB Mini
Gender	female
Color contact carrier	red
No. of poles	5
PIN 1	5 V
PIN 2	Data -
PIN 3	Data +
PIN 4	ID
PIN 5	0 V