

ORDER DATA

Part.-No.

EMB8000 10 A – 0101

680310-0101

Application: SHEV modular control unit EMB8000 factory fitted and fully wired.



TECHNICAL DATA (Rated values)

Operating voltage:	230 V AC (195 – 253 V AC, 50/60 Hz)
Max. power consumption:	506 W
Output voltage:	24 V DC (20 – 28 V DC / 0,5 Vpp)
Output current:	10 A
Connections and functions:	please see descriptions of modules installed
Housing:	surface mounting, steel sheet, RAL 7035 (light grey)
Dimensions (WxHxD):	400 x 500 x 200 mm
SHEV groups:	1 (1 CM)
Vent groups:	1 (1 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)
VdS certification no.:	G 512005

Module order

PM CM 1xDM

EMB8000 10 A – 0102

680310-0102

SHEV groups:	1 (1 CM)
Vent groups:	2 (2 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)

Module order

PM CM 2xDM

EMB8000 10 A – 0103

680310-0103

SHEV groups:	1 (1 CM)
Vent groups:	3 (3 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)

Module order

PM CM 3xDM

EMB8000 10 A – 0104

680310-0104

SHEV groups:	1 (1 CM)
Vent groups:	4 (4 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)

Module order

PM CM 4xDM

EMB8000 10 A – 0202

680310-0202

SHEV groups:	2 (1 CM + 1 SM)
Vent groups:	2 (2 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)

Module order

PM CM 1xDM SM 1xDM

EMB8000 10 A – 0204

680310-0204

SHEV groups:	2 (1 CM + 1 SM)
Vent groups:	4 (4 DM)
Prepared for batteries:	2 x 12 V / 12 Ah (Part.-No. 542200)

Module order

PM CM 2xDM SM 2xDM