5BM-02



SBM-02 – Battery monitor 12 and 24Vdc

Model		SBM-02
Supply voltage range		9-35 Vdc
Supply current @ 12Vdc, without BL		9 mA
Supply current @ 24Vdc, without BL		7 mA
Input voltage range (« Auxiliary » battery)		235 Vdc
Input voltage range (« Main » battery)		035 Vdc
Input current range		-9999+9999 A
Battery capacity range		209990 Ah
Operating temperature range		-2050°C
Protection class		IP20 (Frontpanel IP65)
Dimensions	Front panel	Ø 64 mm
	Body diameter	Ø 52 mm
	Total depth	79 mm

Standart equipment SBM-02
Potential free alarm contact
500A/50mV current shunt
Optional accessories
SBM-PS-01-Voltage pre-scaler 1:5 (adapting the SBM-02 to input voltage 27-175Vdc)
Connection kit, type SBM-CAB-20, including 20m of twisted pair cable (3x2x0.5mm2) and 2 fuseholders
Communication kit, type SBM-COM, including RS232 interface box, 1.8m of 9p DSUB serial cable and a sortware
Temperature kit, type SBM;-TEMP-20, with 20 m cable

Data may change without any notice.