

NM13 - Mobile charger

Type designation: **NM13**

NSN: **6130160038293**

PN (RN): **7004.100.02**

KČN: **0068600200062**

The charger is used for charging of the single battery pack RF13.1 by a constant current. This charger makes possible the charging of the battery pack at mobile sets by means of an on-board mains of 12 V or 24 V. Temperature increase of the battery pack above +43 °C causes the standard charging current switch-off and consequently the trickle charge mode is switched on. The chargers can be fixed to horizontal or vertical surfaces with four M4 screws. They are connected to the on-board mains by means of a power cable with a cigarette lighter adapter, which is included with the charger. The battery pack is fastened to the charger with a lever closure. The charging stops automatically.

Technical parameters

Power supply voltage range	10 V to 33 V
Charging time	(14 to 16) hours
Charging current	400 mA
Trickle current	(30 ± 15) mA
Operating temperature range	-20 °C to +50 °C
Charging temperature range	-20 °C to +40 °C
Dimensions	W 192 mm x H 68 mm x D 81 mm
Weight	max. 1 kg

Documentation

NM13 operating instructions	7004.010.02
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Set

Type designation	PN (RN)	Name
NM13	7004.000.02	Mobile charger

Batteries

Type designation	PN (RN)	Name
RF13.1	7000.000.02	Rechargeable battery pack set