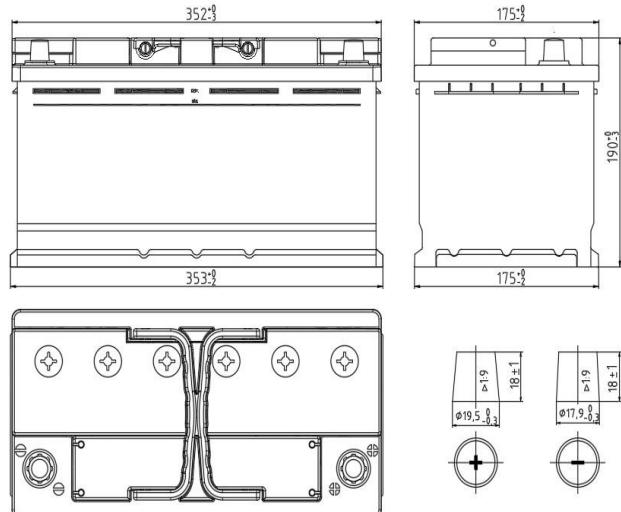


# Technical Data Sheet EFB start-stop

**moll**  
BATTERIEN

## Type No. 82094

nominal voltage	12 V
nominal capacity at +25°C	20h 94 Ah
nominal discharge current	120 4,7 A
recommended charge voltage at +25°C	1) 14,4 V
maximum charge voltage at +25°C	1) 14,8 V
recommended charge current at +25°C	3) 9,4 A
maximum charge current at +25°C	1) 47 A
box size	H8 / LN 5
length	max. 353 mm
width	max. 175 mm
height	max. 190 mm
weight wet charged	ca. 2) 25,4 kg
MOLL KAMINA	X
central degassing inside the lid	
MOLL K2 double lid	X
plug degassing	-
terminal position	0
terminal type	1
base hold down	B3/B13
cold cranking current at -18°C SAE EN	860 A
electrolyte density at +25°C (diluted sulfuric acid)	1,29 +/- 0,01 kg/l
durability according EN50342-1	E3
charge retention according EN50342-1	C2
water consumption according EN50342-1	W4
vibration resistance according EN50342-1	V2
micro cycles according EN50342-6	M2



at open-circuit voltage ≤ 12,5 V: recharge battery

- 1) Applicable for charging with external charging devices outside of the car's electrical system.  
**ATTENTION:** Please make absolutely sure that the battery is disconnected from the vehicle's electrical system!  
For different temperatures, make sure to adjust the charge voltage according to the documentation TEMPERATURE COMPENSATION [https://www.moll-batterien.de/T-Kompensation\\_en.pdf](https://www.moll-batterien.de/T-Kompensation_en.pdf).
- 2) Production reach is ± 5 % - errors and omissions excepted!
- 3) Serves as decision guidance for a suitable battery charger.  
In general, the charging should be voltage regulated according to 1).



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This data sheet contains confidential data, is not binding and may be changed without prior notice.  
Any use, copying or distribution must be approved in writing by MOLL batteries.

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