

# Template:FMA General description

## Technical features

Part name	Physical specification
Navigation indication	LED
Modem indication	LED
Socket 2x5	Tyco Micro MATE-N-LOK™ 4-794628-0 or similar
USB	Mini USB socket
GNSS	Internal GNSS antenna
GSM	Internal GSM antenna

### Technical details

<b>2 W max.</b>	GPRS: average 120 mA rms
<b>Current consumption at 12 V</b>	Nominal: average 65 mA rms GNSS sleep: average 28 mA Deep Sleep: average 5 mA <sup>2</sup>
<b>Battery charge current</b>	Average 115 mA
<b>Operating temperature (without battery)</b>	-40°C..+85 °C
<b>Operating temperature (without battery)</b>	-40°C..+85 °C
<b>Storage relative humidity</b>	5..95% (no condensation)
<b>Internal fuse</b>	3A, 125V

Dimension drawing:

