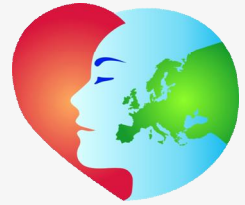


# HealthLab Sensor Cable EMG-02



## Technical Data

### Designation

HealthLab Sensor Cable EMG-02  
electromyogram  
( Snap fasteners fits all disposable  
adhesive electrodes with 4 mm  
connector )

### Climatic Conditions

acc. to DIN EN 60204-1 ( 10-2014 )

### Ambient Temperature

operation: -20 ... +55 °C  
transport / storage: -25 ... +60 °C

### Humidity / Altitude

20 ... 90 % RH ( without condensing )  
up to 8.000 m

### Dimensions

cable length: approx. 1.100 mm  
weight : approx. 40 g



In the context of measurements with the psycho- physiological monitoring system HealthLab, the HealthLab Sensor Cable EMG-02 is used for the capturing of a 2-channel electromyogram. The EMG-02 is used e.g. with the HealthLab Measuring Satellite SAT-03 for the recording of measurement data on the muscle activity of a proband.

For the usage, the snap fasteners are first to be clicked on the disposable adhesive electrodes before these then are glued onto the for the measurement prepared areas of the skin.

### Links on further documents:

- Hardware: Master HFM-01 → <https://secure.turboj.de/documents/HFM-01.pdf>
- Software: Heally Control → [https://secure.turboj.de/documents/Heally5\\_en.pdf](https://secure.turboj.de/documents/Heally5_en.pdf)

### Ordering Information:

EMG-02 Sensor Cable

### Part No

E1247