

## **NM 55 RLI**

## **MONITORING ECG ELECTRODES**



| Support      | FOAM   | Gel             | LIQUID gel    |
|--------------|--------|-----------------|---------------|
| Diameter     | 55 mm. | Sensor material | Ag/AgCI       |
| Reorder cod. | 14709  | Manufacturer    | CERACARTA SpA |

| TECHNICAL DATA  |  |   |              |  |  |
|---|--|---|--------------|--|--|
| Product profile   |  | Electric features   |              |  |  |
| Disposable ECG electrode, white FOAM type diam. 55mm. Circular shaped, centered snap with conductive liquid gel column. Aggressive medical grade adhesive. Liquid gel electrodes utilize non-irritating Potassium Chloride gel to provide fast signal response with low impedance. The large surface area of it offers improved adhesion leading to cleaner traces. |  | DC offset Voltage   | 0,12 mV      |  |  |
| Features  | It is manufactured out of an aggressive, non-<br>sensitizing, acrylic copolymer coated foam. All<br>electrodes are Latex-free.                                   | AC Impedance 10 Hz  | 60 (OHMS)    |  |  |
| Benefits  | This hypoallergic, non-irritatting, disposable electrode meets and exceeds all AAMI performance specs.   | DC Offset 5 sec after capacitor discharge   | 6,5 (Mv)     |  |  |
| Applications  | Specially designed for the difficult adhesion conditions that occur in patient standard monitoring   | Recovery Slope 30 second interval   | 0,0 (mV/sec) |  |  |
| Performance<br>Charact.   | The electrode incorporates Potassium Chloride gel and is tested according to the voluntary Association of the Advancement of Medical Instrumentation (AAMI), USA | AC Impedance after defib.   | 46 (OHMS)    |  |  |
| Packaging   | 25 pcs / Aluminium envelopes<br>500 pcs/ Box<br>6,000 pcs / Master carton  | Compliance to standards: MDR<br>2017/745<br>ANSI / AAMI EC12 : 2000 Standard<br>Class I device Product branded CE |              |  |  |