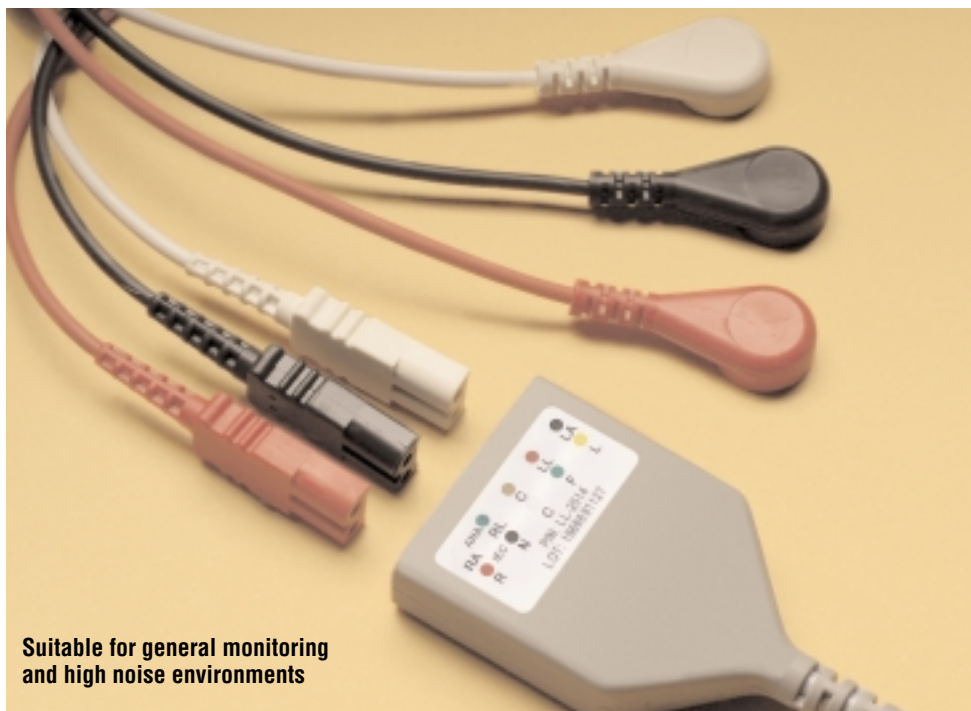


Product Facts

- Fully shielded patient cable and lead wires
- High density interface allows compact size, light weight
- Keyed lead wire termination to provide correct orientation
- Latex-free



Suitable for general monitoring and high noise environments

LIFELINC Patient Cables and Lead Wires meet all applicable performance requirements of the AAMI/ANSI EC-53 1995 Standard for ECG Cables and Leadwires and meet the applicable ECG standards of IEC for cable and lead wires.

The patented LIFELINC patient cable and lead wire system features replaceable, individual lead wires with a unique locking system for safe and secure connections with a small and compact yoke. With shielded cable and lead wires, LIFELINC patient cables are suitable for patient monitoring and high noise environment applications. For defibrillation applications, appropriate resistors can be incorporated into the cable assembly.

The product family includes three and five lead yokes and lead wires with snap, pinch and neo-pinch terminations. OEMs can select from a variety of multi-contact connectors to mate with their equipment.

LIFELINC yokes depict both AHA and IEC color coding for quick and easy lead attachment. All LIFELINC lead wires feature injection molded, color-coded flex-reliefs for increased strength and strain absorption. Standard lead wire

lengths are 60 or 100 cm (24 or 40 in).

Patient Cables

The 3 meter (10 ft) patient cable assembly uses shielded, low noise cable to minimize tribo-electric noise and electrical interference. Flex-reliefs at both the connector and cable yoke provide flexibility and reduce continuity breakage. LIFELINC cable yokes are labeled to clearly depict both AHA and IEC color coding for quick and easy lead attachment. Part numbers and lot numbers indicate equipment compatibility and product traceability.

Equipment Connectors

An extensive variety of connector solutions is available. All have flex-reliefs for durability.

Lead Wires

Low profile, insert molded snap or pinch connectors offer patient comfort and secure attachment to snap electrodes. The snap termination's ergonomic,

teardrop design reduces tangling at the patient end connector. Pinch and neo-pinch terminations have dual sided metal contacts to provide the connection.

Molded, dual recessed lead wire sockets offer safe and dependable attachment to LIFELINC cables.

Shielded conductors have color coded jackets and molded flex reliefs.

For More Information

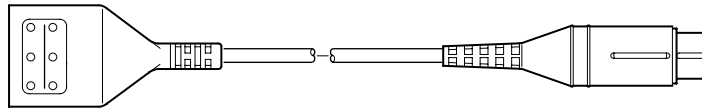
For the latest additions to the product family, access to technical data or to contact a product specialist go to:

www.tycoelectronics.com/pi

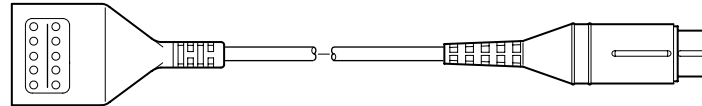
Configurations and options

LIFELINC Patient Cables

Length: 3 m (10 ft)
Color: gray



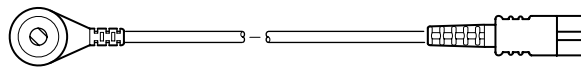
3 lead



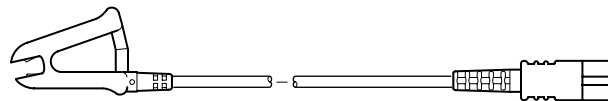
5 lead

LIFELINC Lead Wires

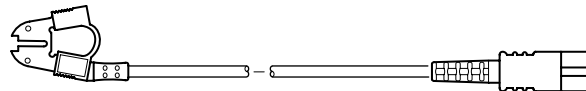
Length: 60 cm (24 in) or 100 cm (40 in)
Colors: red, white, black, green, brown, yellow



Snap



Pinch



Neo-pinch

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