BizLink Where Possibilities Connect™

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elocab

Custom Cables & Systems

for Inner Body Applications & Permanent Implants

BENEFITS 〉

- Biocompatible acc. to USP Class 6 or DIN ISO 10993
- Certified acc. to DIN EN ISO 13485
- Full system sterilisation possible
- Development and qualification of cables and cable systems

SERVICES 〉

- Miniaturised cables and system solutions for minimally-invasive applications
- Assembly and manufacturing of cable systems, e.g. in clean rooms
- Development of specific contacting solutions
- Moulding and potting techniques
- Overmolding of ferrules and connectors with silicone or thermoplastics
- Assemblying acc. to IPC 610 & 620
- Technology for measuring and testing signal integrity in optical and electrical image transmission

APPLICATIONS 〉

- 〉 Neurovascular
- 〉 Laparoscopy
- 〉 Endoscopy
- 〉 Cardiovascular
- 〉 Urology
- 〉 Brachytherapy

〉〉 Supply of complete assemblies fulfilling all customer specific needs

〉〉 Temporary & permanent implants possible

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The Right Solution for Your Application



CLEANING – DISINFECTING – STERILISING

- Autoclavable
- STERRAD NX® sterilisable
- Gas sterilisable (ETO)
- Radiation sterilisable and resistant to disinfection agents, acids and alkalis

» Minimised risk of infection



PRODUCT FEATURES

- Highly flexible
- Customised designs
- Extremely lightweight and space-saving
- Special materials suitable for permanent implantation (when required)
- Biocompatible
- Validated connectors

» Customised design, minimal space requirements



MANUFACTURING ENVIRONMENT

- Capsuled manufacturing environment
- Further processing including packaging in certified clean rooms
- Customer handover takes place within clean rooms

» Hygiene at the highest level



STANDARDS

- Design follows the standards required by customers
- ISO 10993/USP Class 6 biological evaluation of medical devices
- MDR (Medical Device Regulation)
- UL/CSA
- ISO 13485 certified

» Product certification made easy

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