IMAGING TECHNIQUES

Imaging systems are an integral part of medical diagnostics and surgical treatments. A brilliant image display is crucial for targeted and successful therapy. This means that the demand for ever faster transmission systems and interference-minimised display devices also poses great challenges for the designers of imaging procedures when it comes to cable selection. Our strength in customised solutions is particularly evident in the innovative implementation of your application. Whether hybrid cables with KOAX elements or specially electrically shielded products with permanently flexible properties - we can produce from as little as 100 m.



TECHNICAL DATA

SABmed T USB 3.0 Gen 1 DATA CABLE

CABLE CONSTRUCTION

Conductor: finely-stranded, silver-plated copper

Insulation: FEP

Stranding: highest precise, homogenized stranding

Screen: highly-efficient tinned copper braid

Sheath material: biocompatible SABmed T

CABLE CHARACTERISTICS

Voltage: up tp 90 V

Temperature range: -40°C/+100°C

Testing voltage: selection test acc. to 2 MOP

Cleaning: standard whipe disinfection, ETO

Surface: "non-sticky"

Harness: upgraded for individual connectors



Ultrasound ✓

Microscopy ✓

Endoscopy

Monitoring





CABLES AND CORDSETS

FOR MEDICAL APPLICATION

