Cables for Medical Devices

SABmed T USB 3.0 Gen 1

Data Cables for Imaging Techniques

IMAGING DEVICES



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-minimized display devices also poses great challenges for the designers of imaging equipment when it comes to cable selection. SAB's strength is in providing innovative customized solutions whether hybrid cables with COAX elements or electrically shielded products with permanently flexible properties - we can produce from as little as 100 m.

	Construction:
Conductor:	finely-stranded, silver-plated copper
Insulation:	FEP
Stranding:	highest precise, homogenized stranding
Shielding:	highly-efficient tinned copper braid
lacket:	hiocompatible SARmed T



Outstanding features:

autoclavable



	Technical data:
Voltage:	up to 90 V
Testing voltage:	selection test acc. to 2 MOP
Temperature range:	-40°C/+180°C
Cleaning:	standard wipe disinfection, ETO
Surface:	non-sticky
Harness:	upgraded for individual connectors



Ultrasound ✓

Microscopy ✓

Endoscopy ✓

Monitoring ✓

