

# Cables for Medical Devices

## SABmed S

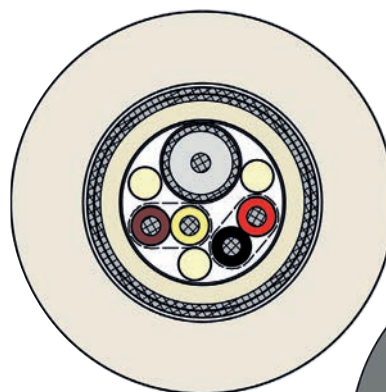
Connecting cable for electrotherapy devices



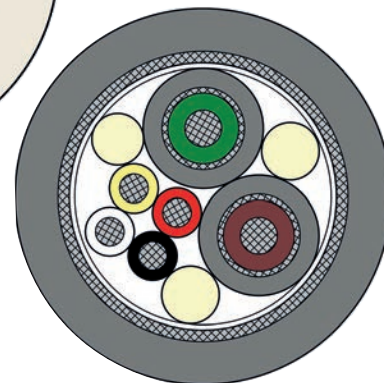
## ELECTROTHERAPY



Electrotherapy connection cables for electrical stimulation can be designed and manufactured by SAB Bröckskes for customer specific applications and requirements. SAB can provide a flexible and motion-friendly space-saving hybrid cable with resistance against wipe-disinfection.



example  
configurations



### Construction:

Conductor:	finely-stranded, silver-plated copper
Insulation:	FEP
Shielding:	highly-efficient tinned copper braid
Jacket:	biocompatible SABmed S



### Outstanding features:

- biocompatible jacket material
- pliable

### Technical data:

Voltage:	up to 50 V
Testing voltage:	selection test acc. to 2 MOP
Temperature range:	-40°C/+180°C
Cleaning:	autoclavable, standard wipe disinfection
Biocompatibility:	cytotoxicity acc. to DIN EN ISO 10993-5
Surface:	non-sticky



Shock wave ✓

Ultrasound ✓

Stimulation current ✓