

HARNESSED CABLES

Connecting cable module/PC

for extreme demands



DIFFERENT MEASURING TECHNIQUE VALUES ANALYSE AND DISPLAY

In order to be able to analyse and show the different measurement values on the display unit, a connection between PC and laptop is needed. For this purpose SAB BRÖCKSKES has different types for the individual requirements in its product range. Among others the values can be transferred at arctic temperatures with flexible cables even at low temperatures. The application isn't impeded by a rigid cable.

CABLE CONSTRUCTION

conductor:	silver-plated copper strands
core insulation:	PE
screen:	alu foil / tinned copper braiding
outer sheath:	special material
sheath colour:	blue (RAL 5015)

TECHNICAL DATA

temperature range	
flexible application:	-40°C/+90°C
fixed laying:	-50°C/+90°C
short-time use:	+125°C
special feature:	silicone free, Cat. 6

Further cable types are possible on request for example:

- ✓ Besilen® flexible with cold temperatures to -40°C / Besilen® heat resistant up to +220°C
- ✓ sheath material up to 150°C, silicone free
- ✓ different cable lengths
- ✓ various sheath colours and marking
- ✓ different dimensions, sections and number of cores appropriate for CAT 5, CAT 6, CAT 7 (dependant on plug)

You can choose from the following plug connectors:

- Harting RJ 45 plug
- Weidmüller RJ 45 plug
- Telegärtner RJ 45 plug
- ODU round connector
- Lemo round connector

Cable variations for example:

- 2 x 2 x 0,22 mm²
- 4 x 2 x 0,22 mm²