

HARNESSED CABLES

ADAPTER CABLE

for the suitable connection



DIFFERENT ADAPTERS FOR THE INDIVIDUAL CABLE HARNESS

SAB offers different adapters in its product range. These can be designed acc. to special requirements. For example to combine two connection cables so that they have a bigger total length or in order to prolong a sensor cable. The adapters are individually made for the corresponding cable harness or sensor (pin assignment, size, number of poles, etc.)

CABLE CONSTRUCTION

conductor:	tinned copper strands
core insulation:	polymer
screen:	tinned copper braiding
outer sheath:	special material
sheath colour:	black (RAL 9005)

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

Further cable types are possible on request for example:

- ✓ sheath material up to +150°C, silicone free
- ✓ different cable lengths
- ✓ various sheath colours and marking
- ✓ different dimensions, sections and numbers of cores (dependant on plug)

You can choose from different plug connectors:

- Lemo connector
- ODU connector
- Fischer connector
- Yamaichi connector

Connection ends for example:

- ✓ round plug connector 5 poles at both sides
- ✓ round plug connector 9 poles at both sides

Cable variations for example:

- 2 x AWG 28 + 1 x AWG 28 + 2 x 0,50 mm²
- 2 x AWG 28 + 8 x AWG 28
- 2 x 2 x AWG 28 + 1 x AWG 28