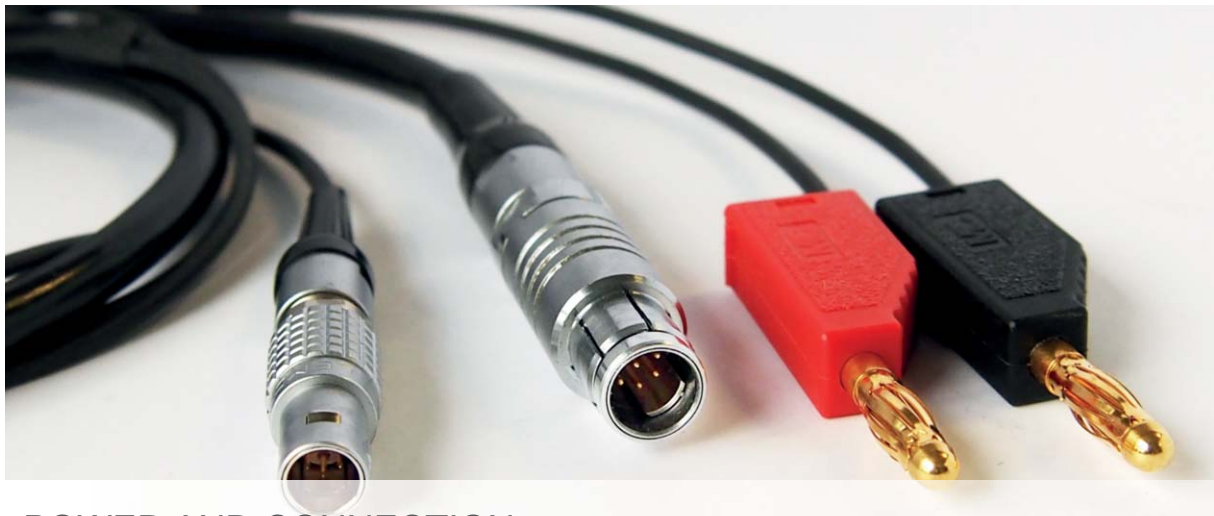


HARNESSED CABLES

COMBINED HARNESS

power supply and connection cable for CAN BUS interface



POWER AND CONNECTION IN ONE CABLE HARNESS

Another type is the combination of 2 functions in one cable harnessing product. In this way you can put the power supply and the connection cable for the CAN BUS interface in one cable harness. Herewith, you also have the possibility to choose from many components in order to develop a cable harnessing product according to the special requirements of the customer.

CABLE CONSTRUCTION

conductor:	tinned copper strands
core insulation:	polymer
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
- RJ 45 connector
- SUB-D connector
- Lamellen connector

Construction examples:

- round plug connector
2 x lamellar plugs
+ 1 SUB-D connector
- round plug connector
2 x lamellar plugs
+ 1 round plug connector
- round plug connector
2 x lamellar plugs
+ RJ 45 plug

Cable variations for example:

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