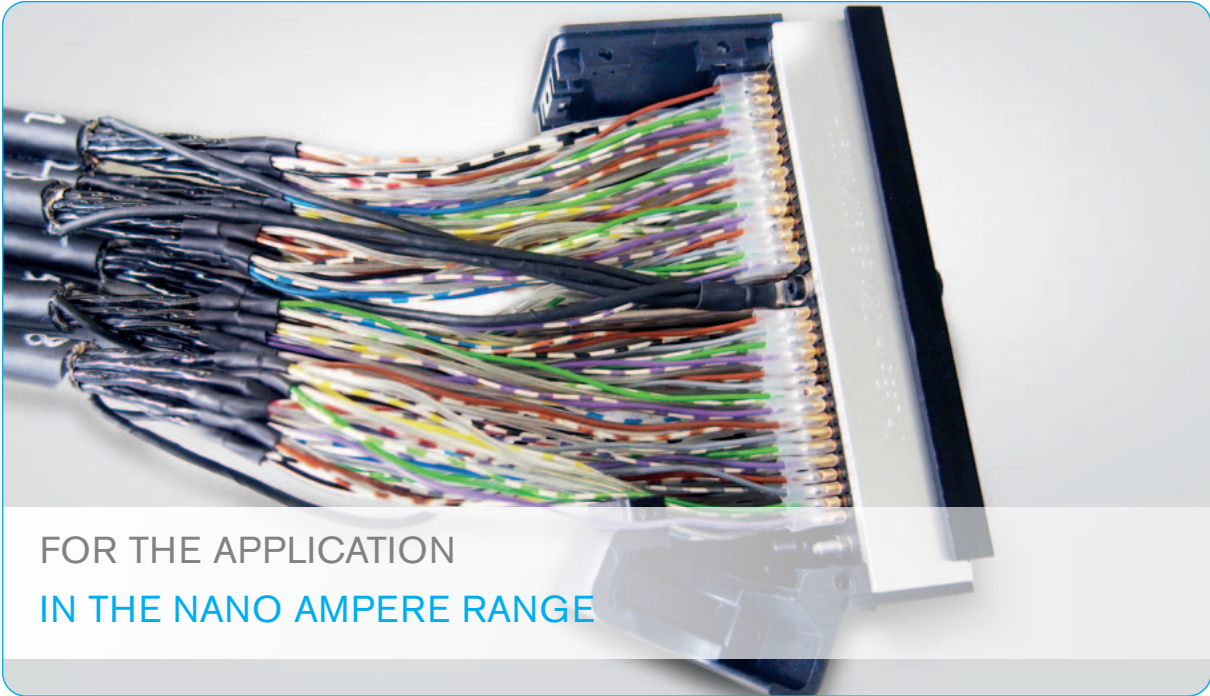


HARNESSED CABLES

Special connection cable

with 320-pin port connector and 50-pin Sub-D male connector



This cable harnessing product is used in test equipment. This test equipment is used for the electric function control with the production of wafers. The SAB cable harness is applied to transfer the voltage from the electronics to the specimen. Herewith, currents within the Nano ampere range are treated. It is important for this cable harnessing product that a constant current is available and the soiling of the contact surface by greases has to be avoided.

CABLE CONSTRUCTION

conductor: tinned copper strands
core insulation: TPK
screen: alu foil
outer sheath: PUR
sheath colour: black (RAL 9005)

TECHNICAL DATA

temperature range
flexible application: -20°C/+60°C
fixed laying: -20°C/+60°C

Cable variations for example:

- multi core cables, screened