



Construction:

Conductor:	bare copper strands acc. to IEC 60228
Insulation:	TPE
Color code:	white conductors with consecutive numbers acc. to EN 50334 + VDE 0293-334 and a green-yellow ground
Jacket material:	PUR, TPU acc. to EN 50363-10-2 + VDE 0207-363-10-2 with matte surface
Jacket color:	black (RAL 9005)

item no.	dimension mm ²	outer- ϕ \approx mm
07969081	5 x (2 x 0.75) D + 22 x 0.75	16.0

Other dimensions and colors are possible on request.

Nominal voltage	Testing voltage	Temperature range	Min. bending radius	Absence of harmful substances
U ₀ /U 300/500 V	conductor/conductor 2000 V (AC) conductor/shielding 2000 V (AC)	flexible application: -40/+80°C	recommended: 10 x O.D.	acc. to RoHS directive of the European Union

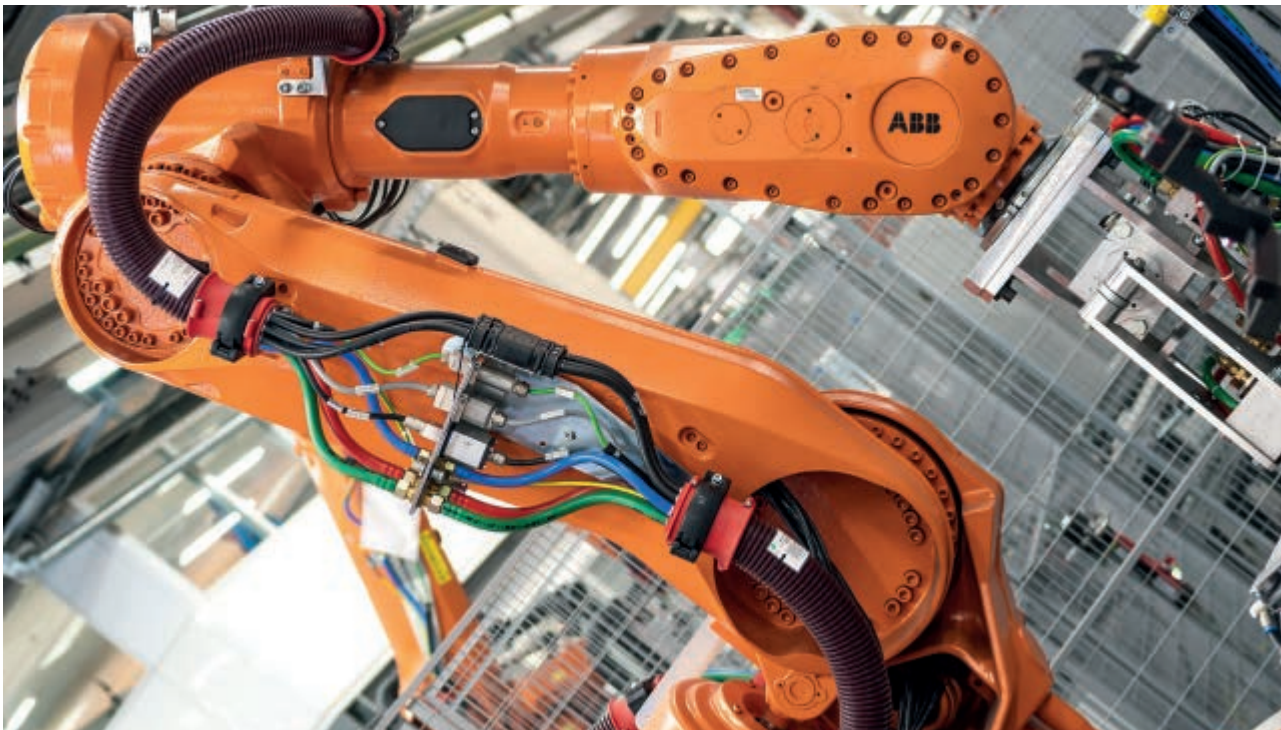


Foto: Becker GmbH, Dülmen