



Construction:

Conductor:	bare copper strands acc. to IEC 60228
Insulation:	TPE
Colour code:	white cores with consecutive numbers acc. to EN 50334 + VDE 0293-334 and a green-yellow earth wire
Sheath material:	PUR, TMPU acc. to EN 50363-10-2 + VDE 0207-363-10-2 with mat surface
Sheath colour:	black (RAL 9005)

item no.	dimension mm ²	outer-ø ≈ mm
0796-9081	5 x (2 x 0,75) D + 22 x 0,75	16,0

Other dimensions and colours are possible on request.

Technical Data:

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



Foto: Becker GmbH, Dülmen