



Construction:

Conductor:	copper strands acc. to IEC 60228
Color code:	colored acc. to specification
Stranding:	conductors twisted to pairs
Jacket material:	PUR, TMPU acc. to EN 50363-10-2 + VDE 0207-363-10-2
Jacket color:	green (RAL 6018)

item no.	dimension mm ²	category	outer- \varnothing \approx mm	stranding
16874631	4 x 2 x 26 AWG	CAT 6A	7.1	paired

Other dimensions and colors are possible on request.

Technical Data:

Peak operating voltage	Testing voltage	Temperature range	Torsion angle	Absence of harmful substances
max. 90 V	conductor/conductor 2000 V conductor/shielding 2000 V	flexible application: -30/+70°C	recommended: $\pm 180^\circ/\text{m}$	acc. to RoHS directive of the European Union

