

Reeling, Lift, & Specialty Cables

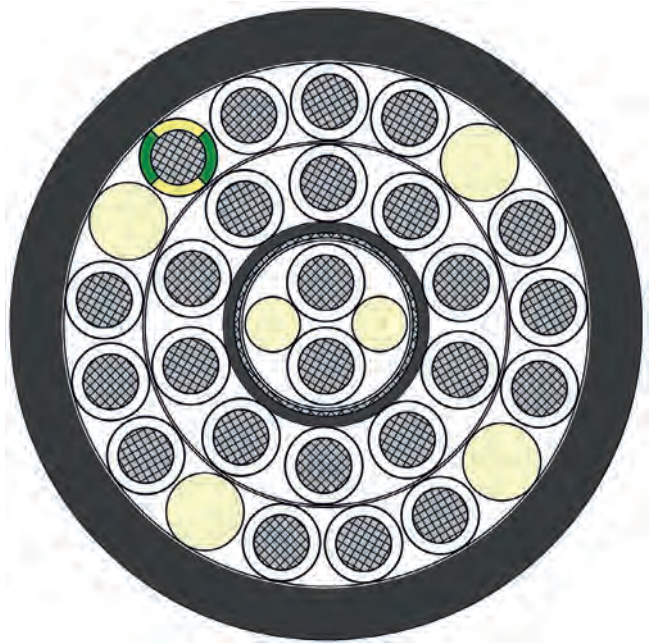
Example: Control cable for the automotive industry



Special PUR connection cable
with numbered conductors
and overall copper shielding

item no. 7649065

cross section: 23 x 18 AWG +
(2 x 18 AWG) D



D

51

Construction:

Conductor:	tinned copper strands
Insulation:	TPE
Color code:	white conductors with consecutive numbers acc. to EN 50334 + VDE 0293-334 and a green/yellow ground
Shielding:	wrapped with tinned copper braiding
Inner jacket:	TPE
Jacket color:	black (RAL 9005)
Jacket material:	special PUR
Jacket color:	black (RAL 9005)
Marking:	SAB BRÖCKSKES · D-VIERSEN · 23 x 1.0 mm ² + (2 x 1.0 mm ²) D

Technical data:

Operating voltage:	max. 600 V DC conductor-conductor
Testing voltage:	conductor/conductor: 2500 V DC conductor/shielding: 1250 V DC
Min. bending radius: free movement:	10 x O.D.
Temperature range: static: flexible:	-50/+90 °C -40/+90 °C
Approvals:	CE, RoHS
Absence of harmful substances:	acc. to RoHS directive of the European Union see page O/30

item no.	dimension	outer-ø		cable weight ≈lbs/mt
		inch ± 10%	mm ± 10%	
▶ 7649065	23 x 18 AWG + (2 x 18 AWG)D	0.531	13.5	231

pair in () denotes shielded. D= tinned copper spiral