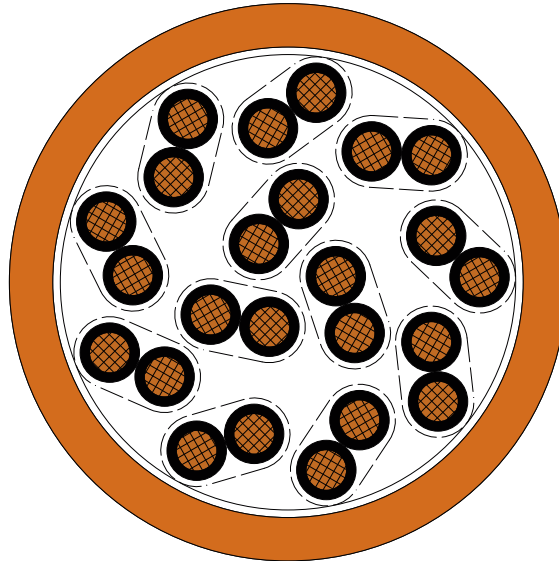


400 Hz Ground Power

GP 400 SF S

400 Hz Ground Power control cable

for flexible application



Application: For the application as cable chain cables in energy supply chains or as Festoon cable on passenger boarding bridges.

Construction:

Conductor:	bare copper strands, fine wires
Insulation:	SABIX®
Colour code:	black with numbers 1 - 24
Stranding:	cores twisted to pairs, optimized twisting of pairs in layers
Sheath material:	PUR
Sheath colour:	orange
Marking:	SAB BRÖCKSKES · D-VIERSEN · GP 400 SF S 12x2x1,5mm ² 3400-9028 CE and continuous meter marking

Technical Data:

Nominal voltage:	300/500 V
Testing voltage:	core/core 4000 V AC
Min. bending radius <i>continuously flexible:</i>	7,5 x d
Temperature range <i>fixed laying:</i>	-50/+90 °C
<i>flexible application:</i>	-40/+90 °C
Absence of harmful substances:	acc. to RoHS directive of the European Union

Outstanding features:



- low capacity insulation
- abrasion-resistant PUR sheath
- cold flexible
- halogen-free
- oil resistant
- weather resistant

Item. no.	no. of cores x cross section n x mm ²	outer-Ø approx. mm	copper figure kg/km	cable weight ≈ kg/km	DC resistance at 20°C max. Ω/km
34009028	12 x 2 x 1,5 mm ²	23,0	345,6	480	12,0 mm ² : 13,7

Other dimensions and colours are possible on request.

