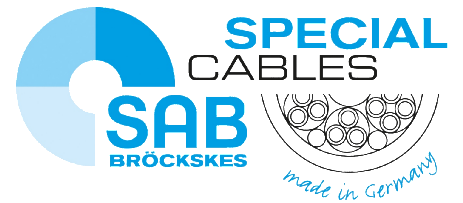


CABLE SPECIFICATION



item number	L0722-9065
construction number	L0722-125-036-00-009
type	Spreader 722 C
dimension	36 G 2,5 mm ²

Construction

conductor	2,5 mm ² : bare copper, according to IEC 60228 Klasse 5, 46 x 0,25 mm
insulation	2,5 mm ² : PVC, colour: BK 1 - 35, YE/GN
stranding	all elements twisted in layer(s), strain relief in centre, lead cords and fillers in interstices, tape if necessary
screen	wrapped with tinned copper wires, wrapped with tape
outer sheath	PUR, black, similar RAL 9005

Dimensions

outer-Ø	approx. 36,5 mm
weight	approx. 2647 kg/km
copper figure	CU: 1150,5 kg/km
DC resistance at 20°C	2,5 mm ² : max. 7,98 Ω/km

Technical data

nominal voltage U _o /U		300/500 V
test voltage	core/core	2000 V
temperature range	flexible use	-20°C/+60°C
	fixed laying	-20°C/+60°C

Special requirements

note	wrapping planned, sample production and testing required, no practical experience with this design
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created	checked	Issue date	version
M. Fortas	A. Darouich	23.07.2025	3