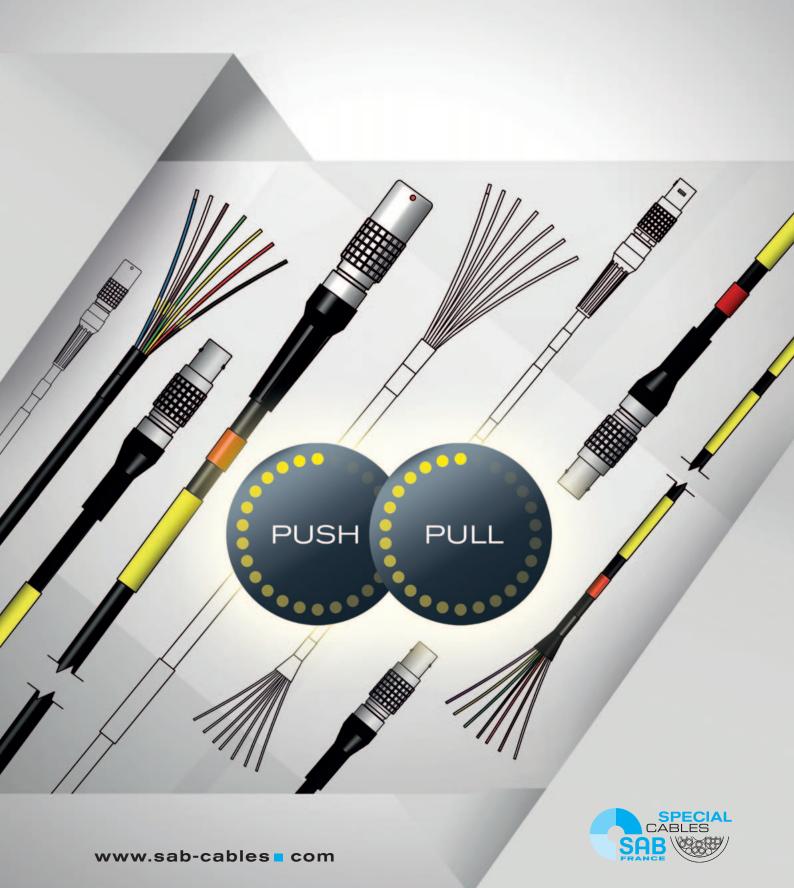
HARNESSED PUSH PULL CABLES





ENTREPRISE FAMILIALE TRADITIONNELLE

DEPUIS 1947



Family business in the third generation

75 years of experience in cable and wire manufacturing as well as in temperature measurement technology turned a one-man business into a company with more than 550 employees. We prove our strength every year with more than 1500 special products according to customers' requirements. Each product is a new challenge for our creative technical team. We at SAB see ourselves as a manufacturer and a service provider – in the sense of true partnership and the greatest possible customer orientation.

Today, the quality of our products is known and appreciated in more than 100 countries around the world. In all product ranges, we are certified according to DIN EN ISO 9001. Furthermore, we have implemented an environmental management system for our company according to DIN EN ISO 14001, an occupational health and safety management system according to NLF/ILO-OSH and DIN ISO 45001, and an energy management system according to DIN EN ISO 50001.

And also for the future, our slogan is: "WE GO FORWARD!"

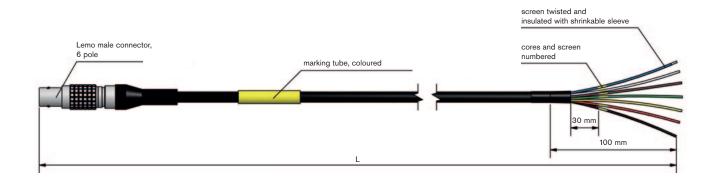
FOUNDED:	1947 by Peter Bröckskes sen. an independent, medium-sized company.
CEO:	Peter Bröckskes and Sabine Bröckskes-Wetten
PLANT/LOCATION:	In Viersen (Lower Rhine) 110.000 m ² company site.
	Own manufacturing from copper conductor to outer sheath.
	VDE approved burnchamber and laboratory within the company.
EMPLOYEES/WORKERS:	approx. 430 at the plant in Viersen, 550 worldwide
YEARLY SALES:	over 134 Mio. € worldwide
PRODUCTS:	Special Cables
	Measurement Technology
	Cable Harnessing
CERTIFICATES AND APPROVALS:	Quality management system acc. to DIN EN ISO 9001 for every manufacturing field
ABS bsi.	Environmental management system acc. to DIN EN ISO 14001
⊕ [H] (€	Occupational health and safety management acc. to NLF/ILO-OSH and DIN ISO 45001
⊲VDE⊳ ⊲HAR⊳ EN IEC ISO	Energy management system acc. to DIN EN ISO 50001



SENSOR CABLE

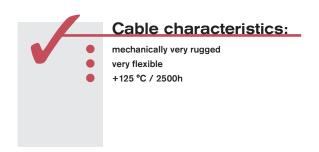
with 6 pole Lemo male connector and stripped end





Application:

sensor cable, open ends



	Cable data:
Construction:	7 x AWG26
Insulation:	TPFK
Screen:	overall screen >80%
Outer sheath:	PUR 420, colour black, mat surface
Outer diameter:	approx. 4,3 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range:	-40/+90 °C (+125 °C / 2500h)
Oil resistance:	very good - TMPU acc. to EN50363-10-2

Configuration example:

item no.	length "L" in cm
S3833-4080-00050	50

_	Connector:	
side 1:	Lemo male connector, 6 pole	
side 2:	stripped end	

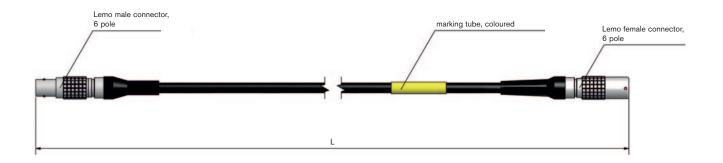
SAB marking:



SENSOR CABLE

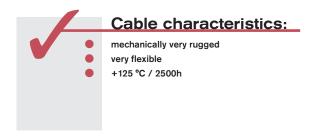
with 6 pole Lemo male and female connector





Application:

sensor extension cable



Configuration	examp	e:
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item no.	length "L" in cm
S3833-4291-00100	100

	Cable data:
Construction:	7 x AWG26
Insulation:	TPFK
Screen:	overall screen >80%
Outer sheath:	PUR 420, colour black, mat surface
Outer diameter:	approx. 4,3 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range:	-40/+90 °C (+125 °C / 2500h)
Oil resistance:	very good - TMPU acc. to EN50363-10-2

Connector:	
side 1:	Lemo male connector, 6 pole
side 2:	Lemo female connector, 6 pole

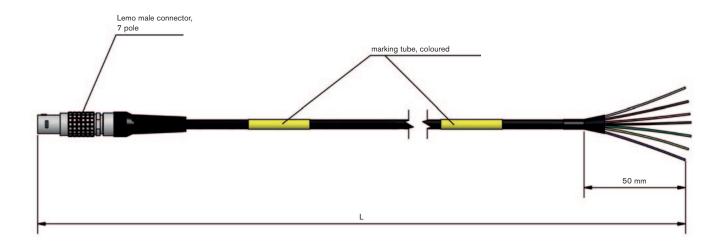
SAB marking:



SENSOR CABLE

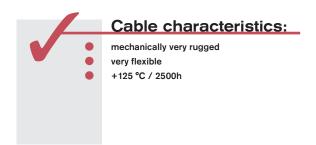
with 7 pole Lemo male connector and stripped end





Application:

cable for strain gauges



	Cable data:
Construction:	7 x AWG26
Insulation:	TPFK
Screen:	overall screen >80%
Outer sheath:	PUR 420, colour black, mat surface
Outer diameter:	approx. 4,3 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range:	-40/+90 °C (+125 °C / 2500h)
Oil resistance:	very good - TMPU acc. to EN50363-10-2

Configuration example:

item no.	length "L" in cm
S3833-4329-00600	600

	Connector:	
side 1: side 2:	Lemo male connector, 7 pole stripped end	

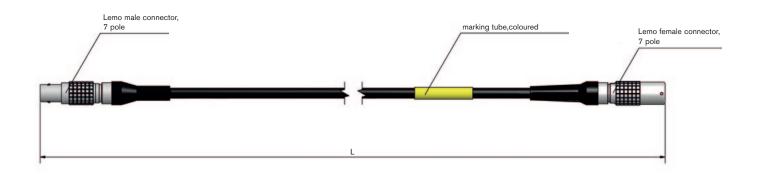
SAB marking:



SENSOR CABLE

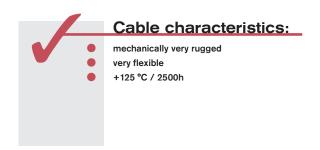
with 7 pole Lemo male and female connector





Application:

extension cable for strain gauges



	Cable data:
Construction:	7 x AWG26
Insulation:	TPFK
Screen:	overall screen >80%
Outer sheath:	PUR 420, colour black, mat surface
Outer diameter:	approx. 4,3 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range:	-40/+90 °C (+125 °C / 2500h)
Oil resistance:	very good - TMPU acc. to EN50363-10-2

Configuration example:

item no.	length "L" in cm
S3833-4534-00700	700

Connector:	
side 1:	Lemo male connector, 7 pole
side 2:	Lemo female connector, 7 pole

SAB marking:







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