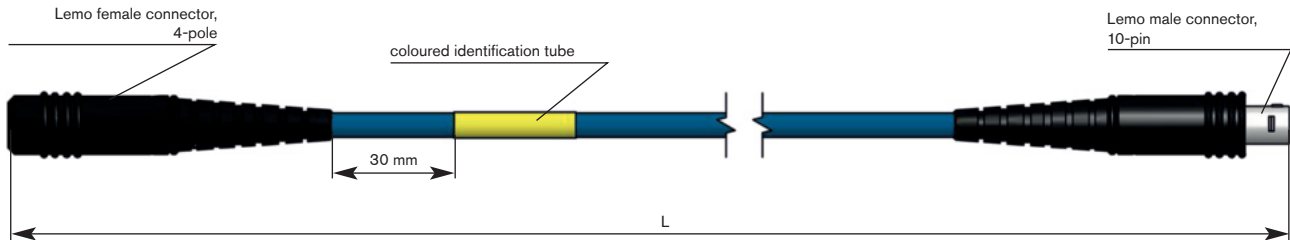


# Adapter cable for ETAS measuring technique

## ETK - FETK adapter

with Lemo female connector 4-pole and Lemo male connector 10-pin



### Application range:

Connection of ETK cable CBM150.1 with FETK interface module ES89x

#### SURVEY

#### Measuring chain:

Control device:	ETK control device
Interface cable:	ETK interface cable (catalogue page 8)
Adaptation:	ETK - FETK adapter cable (catalogue page 5)
Interface module:	FETK interface module for example ES89x

#### Connector:

Side 1:	Lemo female connector 4-pole
Side 2:	Lemo male connector 10-pin

#### Configuration examples:

item no.	sheath material	length „L“ in cm
S3833-4499-00030	PUR	30
S3833-4267-00030	silicone	30

#### SAB marking:

item no., order no., length

#### PUR Cable data:

Dimension:	2 x 2 x 0,22 mm <sup>2</sup>
Insulation:	TPFK
Screen:	global braiding 100%
Outer sheath:	PUR, colour blue, matt surface
Outer diameter:	approx. 5,5 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range:	-40°C/+90°C (+125°C / 2500h)
Oil resistance:	very good - TMPU acc. to EN50363-10-2

#### SILICONE Cable data:

Dimension:	2 x 2 x 0,22 mm <sup>2</sup>
Insulation:	TPFK
Screen:	global braiding 100%
Outer sheath:	Besilen®, colour blue
Outer diameter:	approx. 5,8 mm
Min. bending radius:	10 x d
Peak operating voltage:	max. 350 V
Temperature range	
fixed laying:	-40°C/+180°C
flexible application:	-25°C/+180°C



#### Further service issues:

- individual marking by shrinkable sleeve as for example with internal material no. or barcode