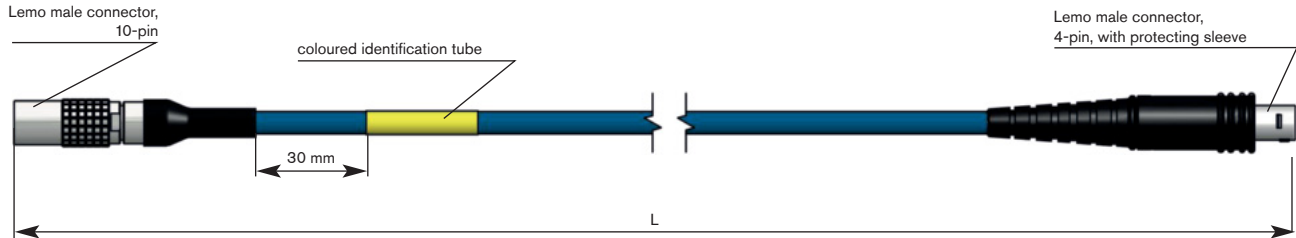


# Adapter cable for ETAS measuring technique

## ETK - FETK - ETK adapter

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



### Application range:

#### Connection of FETK cable CBE.260.1 with ETK control device\*

\*Note: If the FETK cable is layed in the vehicle and is used as interface cable between ETK control device and ETK interface module the adaption is necessary towards control device and interface module.

### SURVEY

#### Measuring chain:

Control device:	ETK control device
Adaptation:	ETK-FETK-ETK adapter cable (catalogue page 5)
Interface cable:	FETK interface cable (catalogue page 10)
Adaptation:	FETK - ETK adapter cable (catalogue page 7)
Interface module:	ETK interface module for example ES59x FETK interface module for example ES89x

### Connector:

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

### Configuration examples:

item no.	sheath material	length „L“ in cm
S3833-4493-00030	PUR	30
S3833-4500-00030	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