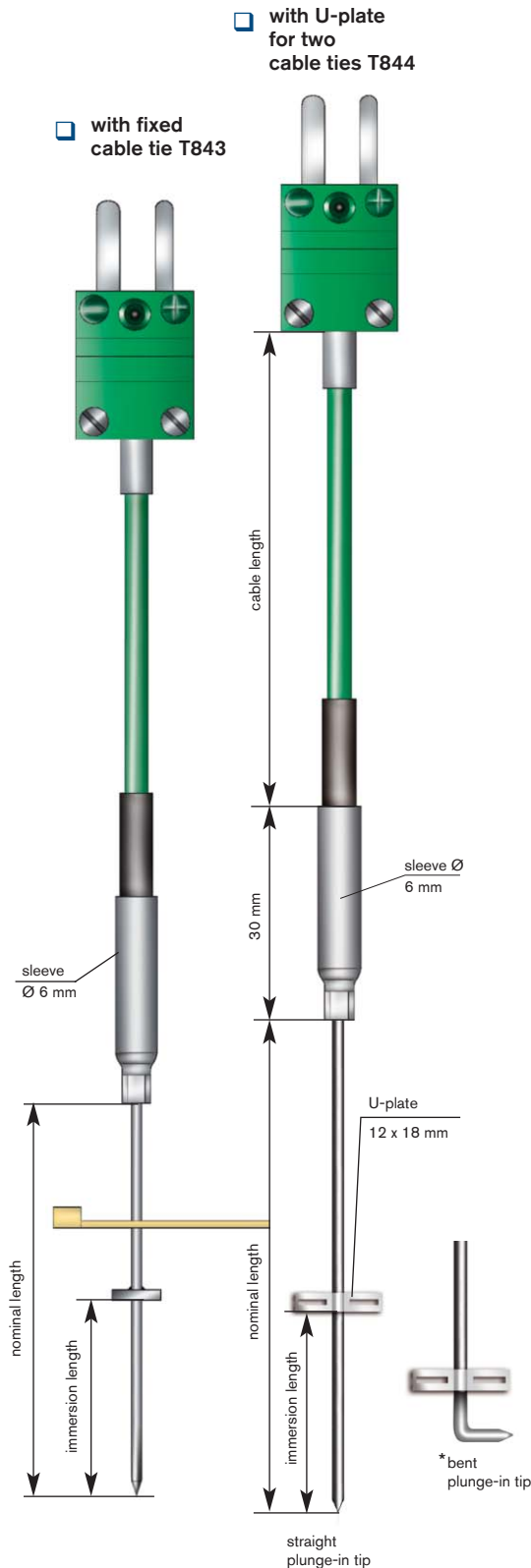


COOLING WATER TUBE THERMOCOUPLE T843 / T844

General Information

Temperature range of probe	-40°C / +150°C due to cable tie
Limit deviation	Class 1
Please note that the temperature stability of the sensor is determined by the weakest parameters.	

Especially appropriate to collect the temperature of the cooling liquid in the cooling tubes at the engine. If temperature collection is no longer required, the sheath can be simply cut behind the high temperature cable tie. Considerable advantage is the achieved time saving, as it is no longer necessary to let off the cooling liquid. The system of cooling tubes remains tight.



THERMOCOUPLE:

- 1 x type J 1 x type K
- other thermocouples _____

TYPE OF MEASURING TIP:

- form A, insulated measuring tip form B, welded measuring tip
- with kink protection at the sleeve without kink protection

SHEATH-Ø:

- 1,5 mm

PLUNGE-IN TIP:

- without straight
- with bent*

SHEATH MATERIAL:

- 1.4541 2.4816 other sheath materials _____

NOMINAL LENGTH: _____ mm

IMMERSION LENGTH: _____ mm

CONNECTION CABLE:

(see also survey of connecting cables for thermocouples page 33 and 34)

- extension cable strand / FEP / FEP
- extension cable strand / FEP / overall copper shield / FEP
- other connection cable _____

CABLE LENGTH: _____ m

CONNECTION ENDS:

- miniature thermoplug bare ends
- standard plug Lemo plug type _____
- miniature socket Lemo socket type _____
- other cable ends _____

- with batch certificate and identification



In order to reuse the cooling water tube sensor, the opening can be closed permanently by the blind plug.

▶ Item no.: T061-041-908