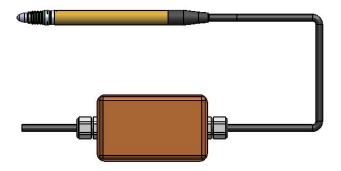
# **DC-Transducer**

# T-series transducer with in-cable box signal conditionning, signal output ±10 VDC for full specification displacement

Application	The same as T-series transducers	
Body diameter	8h6	
Dimension	In-cable box 58 x 35 x 16 mm	
Supply voltage	Supply voltage 5, 12 or 24 VDC (±10 %) (Please specify with order) Current consumption 120, 50 or 25 mA	
Signal output	±10 VDC for full specification displacement (Other specifications upon request)	
Connection	supply and signal output: cable PVC, length 1 m, prepared wires Transducer connected fix to the box, cable PUR, length 2 m	
Models	Transducer T071 / T072 Transducer T101 / T102 Transducer T201 / T202 Transducer T301 / T302 Transducer T501 / T502 Transducer T521 / T522 Transducer T523 / T524	Measuring stroke ±1 mm Measuring stroke ±1 mm Measuring stroke ±1 mm Measuring stroke ±2 mm Measuring stroke ±5 mm Measuring stroke ±2 mm Measuring stroke ±1 mm
Ordering	See examples for ordering on page 56	

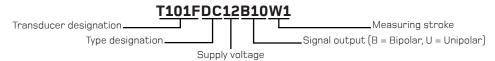




# **Examples for ordering**

#### **DC-Transducer**

T101F as DC-Transducer with supply voltage 12 V, signal output ±10 V and measuring stroke ±1 mm:



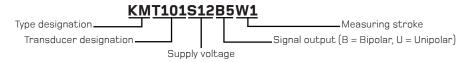
### **T-Module**

T-Module with supply voltage 12 V, signal output  $\pm 10$  V and measuring stroke  $\pm 1$  mm for a T101:



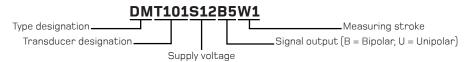
### **Cable Module**

Cable Module with supply voltage 12 V, signal output ±5 V and measuring stroke ±1 mm for a T101:



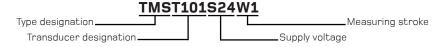
#### **DIN-Rail Module**

DIN-Rail Module with supply voltage 12 V, signal output ±5 V and measuring stroke ±1 mm for a T101:



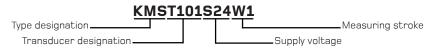
### **T-Module Current Interface**

T-Module Current Interface with supply voltage 24 V and measuring stroke ±1 mm for a T101:



#### Cable-Module Current Interface

Cable-Module Current Interface with supply voltage 24 V and measuring stroke ±1 mm for a T101:



## **DIN-Module Current Interface**

DIN-Module Current Interface with supply voltage 24 V and measuring stroke ±1 mm for a T101:

