## **TK TRANSFORMER TERMINALS**

ΤK

1150.3 TK 4/10 OG

- Modular system
- Screw & Faston versions (2.8/6.3mm)
- Touch safe VBG 4 compliant
- Polyamide 6.6 UL 94-V0



#### PRODUCT DESCRIPTION

The TK series is the original transformer terminal, which are still widely used today.

This series is a modular design using a dove-tail mechanical connection to assemble together the required number of poles for your application.

These can also be supplied pre-assembled and custom marked.

The standard version is 4mm with screw and faston connections, but there is a 'special profile' TK10 terminal which has 2 screw connections, unlike the TK4, TKS4 & TKS10 that have the solder 'hook' for the coil connection.

## **TECHNICAL DATA**

#### **GENERAL DATA**

Rated wire cross section	4 mm²
Colour	Orange
Rated voltage IEC	800 V
Rated current IEC	32 A
Mounting	Transformer bobbins
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, cUL, KEMA KUR, EAC

#### DIMENSIONS

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UL test standard C22.2 No 15	
AC test standard TR ZU 004/2	
EMA KEUR test standard EN 60947-7-	

## ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	39,6 g
Pack size	5