



### **IEK TRANSPENTRUMATOR REDUCTOR DE CURENT TTI-85 1000/5A 15BA CLASS 0,5S**

TTI current transformers are intended for: - Applying in electric power metering circuits for calculations with consumers; - Applying in commercial electric power metering circuits; - Transmitting metering information signals to measuring, protection and control devices. These transformers correspond to the requirements IEC 60044-1. TTI current transformers were awarded silver medal of the International Contest "Best Electric Equipment 2005" sponsored by the Ministry of Industry and Energy of the Russian Federation, Gosstandart RF, ANO Soyuzexpertiza, for their high quality ratings. TTI current transformers are introduced into the State register of measuring equipment under No. 28139-12. Copper tinned bus used in TTI-A transformers gives opportunity of connecting both copper and aluminum conductors.

Each transformer set includes a cover shielding the secondary terminals ensuring exploitation safety.

Inspection occurrence is established by means of a verification mark impression on the TTI casing and in the passport.

Weight and dimensions are by 10-20% smaller than that of comparable transformers of other domestic manufacturers.

Average service life – 25 years. Model: EV009515

Primary rated current: 1000

Secondary rated current: 5

Over voltage limiting factor: EV009253

Accuracy class: 0,5S

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Secondary rated apparent power: 15

Opening height: 85.5

Opening width: 82.5

Opening diameter: 82

Secondary connection: EV000414

Number of primary inputs: ?1 ? ?2

Max operating voltage: 0,72

Nominal frequency: 50

Suitable for maximum cable diameter: 80

Nominal voltage: 660

Pret: 140,91 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/transpentrumator-reductor-de-curent-tti-85-1000-5a-15ba-class-0-5s-307974>