

TBP1



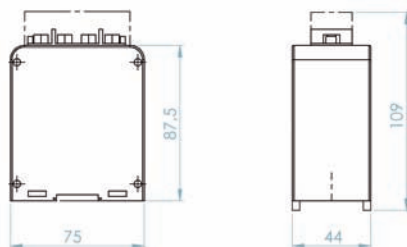
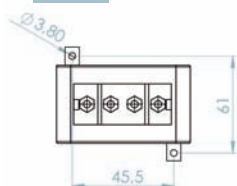
TBP2



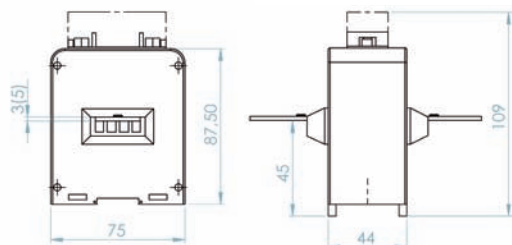
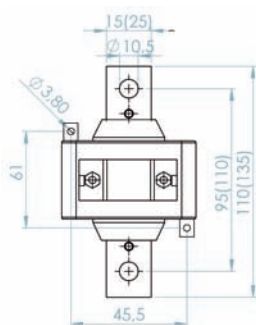
DIMENSIONI / DIMENSIONS

| CARATTERISTICHE GENERALI / GENERAL CHARACTERISTICS | | TBP1 | TBP2 |
|--|--|---|------------------|
| TIPO / TYPE | | TRASFORMATORE A SECCO CON ISOLAMENTO IN ARIA DRY TRANSFORMER WITH AIR INSULATION | |
| NORME DI RIFERIMENTO / STANDARDS REFERENCE | | EN/IEC 61869-1, 61869-2 | |
| FREQUENZA DI FUNZIONAMENTO / OPERATING FREQUENCY | | 50...60Hz (400Hz SU RICHIESTA / ON REQUEST) | |
| CORRENTE TERMICA NOMINALE PERMANENTE (Icth) RATED CONTINUOUS THERMAL CURRENT (Icth) | | 100%Ipr | |
| CORRENTE TERMICA NOMINALE DI CORTOCIRCUITO (Ith) RATED THERMAL SHORT CIRCUIT (Ith) | | <60Ipr | |
| CORRENTE DINAMICA NOMINALE (Idyn) RATED DYNAMIC CURRENT (Idyn) | | 2,5x Ith | |
| FATTORE DI SICUREZZA (FS) / SAFETY FACTOR (FS) | | ≤ 10 | |
| TENSIONE MASSIMA DI ESERCIZIO (Um) MAXIMUM OPERATING VOLTAGE (Um) | | 0,72KV (1,2 KV A RICHIESTA / ON REQUEST) | |
| TENSIONE DI PROVA / TEST VOLTAGE | | 3KV (6 KV A RICHIESTA / ON REQUEST) | |
| MASSIMA POTENZA DISSIPATA MAXIMUM POWER DISSIPATION (RANGE VALUE) | | ≤ 6W | ≤ 6W |
| TEMPERATURA MASSIMA AMMISSIBILE SU CAVO O BARRA MAXIMUM ALLOWABLE TEMPERATURE ON F THE CABLE OR BAR | | 120°C | |
| ISOLAMENTO / INSULATION | | B | |
| TEMPERATURA DI UTILIZZO / OPERATING TEMPERATURE | | -25°C ...+50°C | |
| TEMPERATURA DI STOCCAGGIO / STORAGE TEMPERATURE | | -40°C ...+90°C | |
| UMIDITÀ RELATIVA / RELATIVE HUMIDITY | | ≤ 85% | |
| CUSTODIA IN MATERIALE TERMOPLASTICO AUTOESTINGUENTE SELF EXTINGUISHING THERMOPLASTIC MATERIAL | | UL94-V0 | |
| PESO / WEIGHT | | ≤ 0,40 Kg | ≤ 0,50 Kg |
| GRADO DI PROTEZIONE / PROTECTION DEGREE | | IP40 CUSTODIA / HOUSING IP20 TERMINALI / TERMINALS | |
| TERMINALI SECONDARI / SECONDARY TERMINALS | | 4mm ² | 4mm ² |
| TIPO DI FISSAGGIO FIXING TYPE | GUIDA DIN 35mm / DIN RAIL 35mm | <input checked="" type="checkbox"/> | |
| | A VITE PER PANNELLO / SCREWS TYPE FOR PANEL | <input checked="" type="checkbox"/> | |
| | VITE SU SBARRA / FIXING ON BAR WITH SCREW | <input type="checkbox"/> | |
| SU RICHIESTA ON REQUEST | VERSIONE CON NUCLEO ANNEGATO IN RESINA CORE EMBEDDED IN RESIN VERSION TROPICALIZZAZIONE TROPICALIZATION | | |

TBP1



TBP2



TBP1

TRASFORMATORI DI MISURA / MEASURING TRANSFORMERS

| Corrente primaria Primary Current | Classe Accuracy | Potenza Power | Corrente secondaria Secondary current | Corrente secondaria Secondary current |
|--------------------------------------|--------------------|------------------|--|--|
| A | VA | 5A | 1A | |
| 1 | 0,5 | 6 | 10040500000 | 10040100000 |
| 5 | 0,5 | 6 | 10040500001 | 10040100001 |
| 10 | 0,5 | 6 | 10040500002 | 10040100002 |
| 15 | 0,5 | 6 | 10040500003 | 10040100003 |
| 20 | 0,5 | 6 | 10040500004 | 10040100004 |
| 25 | 0,5 | 6 | 10040500005 | 10040100005 |
| 30 | 0,5 | 6 | 10040500006 | 10040100006 |
| 40 | 0,5 | 6 | 10040500007 | 10040100007 |

TBP2

TRASFORMATORI DI MISURA / MEASURING TRANSFORMERS

| Corrente primaria Primary Current | Classe Accuracy | Potenza Power | Corrente secondaria Secondary current | Corrente secondaria Secondary current |
|--------------------------------------|--------------------|------------------|--|--|
| A | VA | 5A | 1A | |
| 50 | 0,5 | 6 | 10019500000 | 10019100000 |
| 60 | 0,5 | 6 | 10019500001 | 10019100001 |
| 75 | 0,5 | 6 | 10019500002 | 10019100002 |
| 80 | 0,5 | 6 | 10019500003 | 10019100003 |
| 100 | 0,5 | 6 | 10019500004 | 10019100004 |
| 120 | 0,5 | 6 | 10019500005 | 10019100005 |
| 125 | 0,5 | 6 | 10019500006 | 10019100006 |
| 150 | 0,5 | 6 | 10019500007 | 10019100007 |
| 200 | 0,5 | 6 | 10019500008 | 10019100008 |
| 250 | 0,5 | 6 | 10019500009 | 10019100009 |
| 300 | 0,5 | 6 | 10019500010 | 10019100010 |
| 400 | 0,5 | 6 | 10019500011 | 10019100011 |
| 500 | 0,5 | 6 | 10019500012 | 10019100012 |

TRASFORMATORI DOPPIO RAPPORTO / DOUBLE RATIO TRANSFORMERS

| Corrente primaria Primary Current | Classe Accuracy | Potenza Power | Corrente secondaria Secondary current | Corrente secondaria Secondary current |
|--------------------------------------|--------------------|------------------|--|--|
| A | VA | 5A | 1A | |
| 5-10 | 0,5 | 5-15 | 10019502000 | 10019102000 |
| 10-20 | 0,5 | 5-15 | 10019502001 | 10019102001 |
| 15-30 | 0,5 | 5-15 | 10019502002 | 10019102002 |
| 20-40 | 0,5 | 5-15 | 10019502003 | 10019102003 |
| 25-50 | 0,5 | 5-15 | 10019502004 | 10019102004 |
| 30-60 | 0,5 | 5-15 | 10019502005 | 10019102005 |
| 40-80 | 0,5 | 5-15 | 10019502006 | 10019102006 |
| 50-100 | 0,5 | 6-6 | 10019502007 | 10019102007 |
| 60-120 | 0,5 | 6-6 | 10019502008 | 10019102008 |
| 75-150 | 0,5 | 6-6 | 10019502009 | 10019102009 |
| 80-160 | 0,5 | 6-6 | 10019502010 | 10019102010 |
| 100-200 | 0,5 | 6-6 | 10019502011 | 10019102011 |
| 120-240 | 0,5 | 6-6 | 10019502012 | 10019102012 |
| 125-250 | 0,5 | 6-6 | 10019502013 | 10019102013 |
| 150-300 | 0,5 | 6-6 | 10019502014 | 10019102014 |
| 200-400 | 0,5 | 6-6 | 10019502015 | 10019102015 |
| 250-500 | 0,5 | 6-6 | 10019502016 | 10019102016 |

ACCESSORI INCLUSI / SUPPLIED ACCESSORY

