

MTS SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

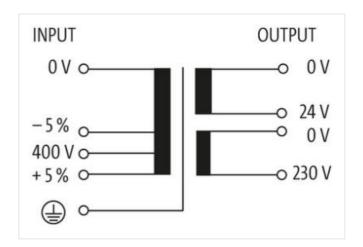
P:250VA IN:400VAC±5% OUT:24VAC/230VAC

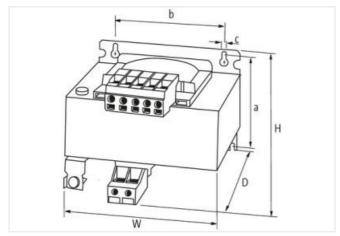
Single-phase - Control and Isolation Transformers 250 VA Isolation class T 40/B

Link to Product

Illustration







Product may differ from Image



| Commercial data | | |
|-----------------|----------|--|
| ECLASS-6.0 | 27031202 | |
| ECLASS-6.1 | 27031302 | |
| ECLASS-7.0 | 27031302 | |
| ECLASS-8.0 | 27031302 | |
| ECLASS-9.0 | 27031302 | |
| ECLASS-10.1 | 27031302 | |

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| ECLASS-11.1 | 27031302 |
|---|---|
| ECLASS-12.0 | 27031302 |
| ETIM-5.0 | EC002485 |
| customs tariff number | 85043180 |
| GTIN | 4048879307161 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Power frequency | 50 60 Hz |
| Electrical data Input | |
| Input voltage AC | 400 V |
| Input voltage AC min. | 380 V |
| Input voltage AC max. | 420 V |
| Current input AC | 0,74 A |
| Max. inrush current | 9,1 A |
| Short-circuit current | 13,2 A |
| Electrical data Output | |
| Output voltage AC 1 | 24 V |
| Output voltage AC 2 | 230 V |
| Output voltage adjustable | no |
| Power rating AC max. | 250 VA |
| Device protection Electrical | |
| Insulation test voltage input - output | 5,8 kV |
| Mechanical data Mounting data | •)• ··· |
| | aarawad |
| Mounting method Mounting dimension a | screwed 86,5 mm |
| Mounting dimension b | 84 mm |
| Mounting dimension c | 4,8 mm |
| Height | 104 mm |
| Width | 97 mm |
| Depth | 108 mm |
| Diameter bore | 4,8 mm |
| Length bore | 8,4 mm |
| Environmental characteristics Climatic | |
| Operating temperature min. | -20 °C |
| Operating temperature max. | 40 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | 80 °C |
| Conformity | |
| Product standard | EN 61558-2-4, EN 61558-2-6, EN 62041 category 0 |
| Connection type 3 | |
| Connection type 1 | Input |
| Connection type 2 | Output |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| No. of poles | 4 |
| PIN 1 | + 5% |
| PIN 3 | - 5% |
| PIN 4 | 400 V |
| Connection | Screw terminals SK |
| Family construction form | terminal |
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| Gender | female |
|--------------------------|--------------------|
| No. of poles | 4 |
| PIN 2 | 24 V DC |
| PIN 4 | 230 V |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | metallic |
| No. of poles | 1 |
| PIN 1 | PE |

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