

MDST three-phase autotransformer

P:5400VA IN:3x380/400/420VAC OUT:3x230VAC -1x220VAC

Autotransformer

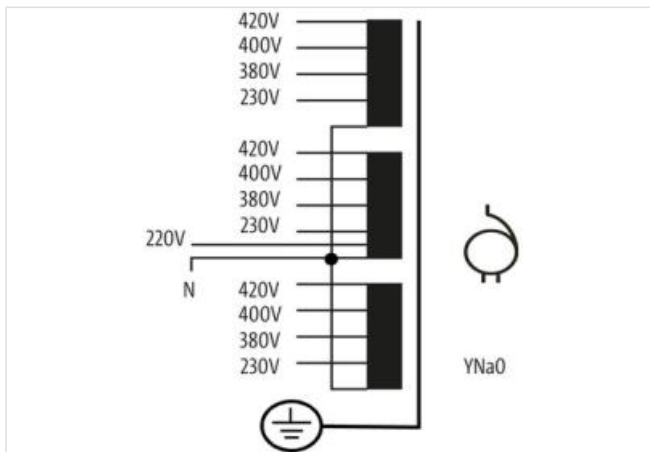
5 400 VA

Isolation class T 40/B

Other voltages on request.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27031301
ECLASS-6.1	27031301
ECLASS-7.0	27031301
ECLASS-8.0	27031301
ECLASS-9.0	27031301
ECLASS-10.1	27031301
ECLASS-11.1	27031301
ECLASS-12.0	27031301
ETIM-5.0	EC002485
customs tariff number	85043200
GTIN	4048879589628
Packaging unit	1

Electrical data | Supply

Power frequency	50 ... 60 Hz
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Electrical data | Input

Input voltage 1 AC	380 V
Input voltage 2 AC	400 V
Input voltage 3 AC	420 V
Input current at input voltage 1 AC	8,4 A
Input current at input voltage 2 AC	8 A

Inrush current at input voltage 1	56 A
Inrush current at input voltage 2	54 A
Inrush current at input voltage 3	52 A
Short-circuit current at input voltage 1	300 A
Short-circuit current at input voltage 2	286 A
Short-circuit current at input voltage 3	272 A
Phase number input	3

Electrical data | Output

Output voltage	3 × 230 / 1 × 220 V AC
Output voltage AC 1	220 V
Output voltage AC 2	230 V
Power rating AC max.	5400 VA

Device protection | Electrical

Insulation test voltage input - PE	2,9 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	71 mm
Mounting dimension b	176 mm
Height	90 mm
Width	230 mm
Depth	205 mm
Diameter bore	9 mm
Length bore	13 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	40 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C