

MTL 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 400VA IN: 230/400VAC +/- 15VAC OUT: 2x115VAC

Single-phase - Control and Isolation Transformers
400 VA
Spring clamp terminals
Isolation class T 60/B

Länk till produkt

Illustration



Produkten kan skilja sig från bilden

Kommersiella uppgifter

ECLASS-6.0	27031302
ECLASS-7.0	27031302
ECLASS-8.0	27031302
ECLASS-9.0	27031302
ETIM-5.0	EC002486
Förpackningsenhet	1
GTIN	4048879065870
Kundens tullnummer	85043180

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data | Input

Input voltage 1 AC	230 V
Input voltage 1 AC min.	195,5 V
Input voltage 1 AC max.	264,5 V
Input voltage 2 AC	400 V
Input voltage 2 AC min.	340 V
Input voltage 2 AC max.	460 V
Input current at input voltage 1 AC	2 A
Input current at input voltage 2 AC	1,17 A
Inrush current at input voltage 1	32 A
Inrush current at input voltage 2	18,48 A
Short-circuit current at input voltage 1	59 A
Short-circuit current at input voltage 2	34,1 A

Electrical data | Output

Output voltage	1 × 230 / 1 × 115 / 2 × 115 V AC
Output voltage AC 1	230 V
Output voltage AC 2	115 V
Output voltage adjustable	yes
Power rating AC max.	400 VA

Device protection | Electrical

Insulation test voltage input - output	4 kV
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Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Tragschiene TH35-15, Schlüssellochaufhängung, (EN 60715)
Mounting dimension a	95 mm
Mounting dimension b	122 mm
Mounting dimension c	7 mm
Height	113 mm
Width	151 mm
Depth	146 mm
Diameter bore	7 mm
Length bore	11 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C

Conformity

Product standard	EN 61558-1, EN 61558-2-4, EN 62041 category 0
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Connection type 2

Connection type 1	Input
Connection type 2	Output
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	5
PIN 1	+ 15 V
PIN 3	- 15 V
PIN 4	230 V
PIN 5	400 V
Connection	Screw terminals SK
Family construction form	terminal

Gender	female
No. of poles	7
PIN 1	PE
PIN 2	1
PIN 3	2
PIN 4	3
PIN 5	4
PIN 6	5
PIN 7	6