

MTS 1-PHASE SAFETY TRANSFORMER

P: 63VA IN: 230/400VAC +/- 15VAC OUT: 24VAC

Art.No.: 6686361

Weight: 1.500 kg

Country of origin: CZ

Model designation: MTS 0063-230-400+-15V/24 SPRING CLAMP

Single-phase safety transformer

63 VA

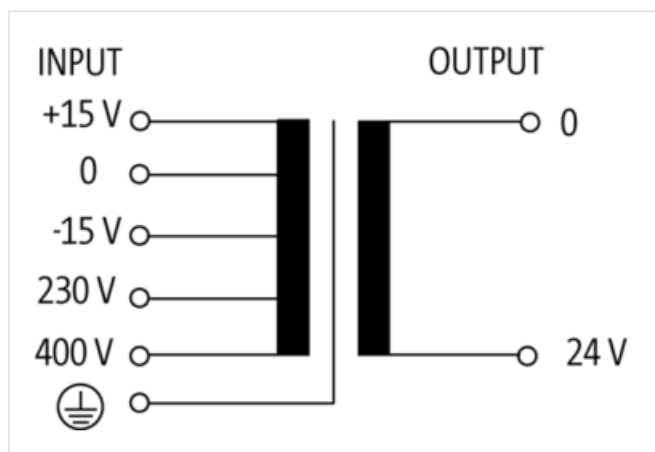
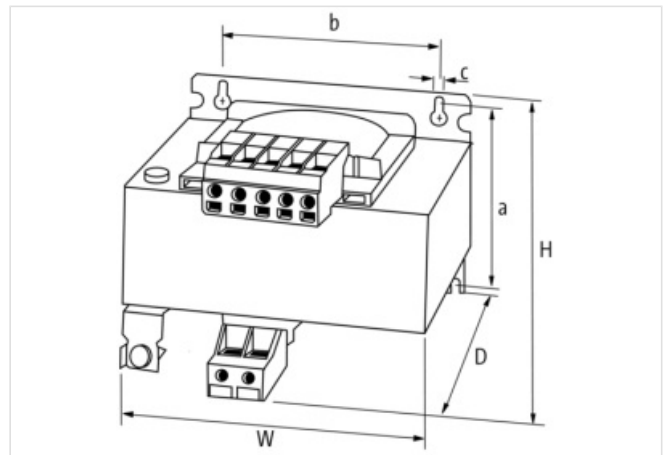
Spring clamp terminals

Isolation class T 40/B

Other voltages on request.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

URL Webshop

<https://shop.murrelektronik.com/6686361>

GTIN

4048879066013

EU-Customs tariff number	85043180
US-Customs tariff number	8504314065
ECLASS-6.0	27031302
ECLASS-6.1	27031302
ECLASS-7.0	27031302
ECLASS-7.1	27031302
ECLASS-8.0	27031302
ECLASS-8.1	27031302
ECLASS-9.0	27031302
ECLASS-9.1	27031302
ECLASS-10.0.1	27031302
ECLASS-10.1	27031302
ECLASS-11.0	27031302
ECLASS-11.1	27031302
ECLASS-12.0	27031302
ECLASS-13.0	27031302
ECLASS-14.0	27031302
ETIM-5.0	EC002486
ETIM-6.0	EC002486
ETIM-7.0	EC002486
ETIM-8.0	EC002486
ETIM-9.0	EC002486
ETIM-10.0	EC002486
customs tariff number	85043180
EAN	4048879066013
Packaging unit	1
Electrical data Supply	
Protective measure	SELV
Power frequency	50 ... 60 Hz
Electrical data Input	
Nominal input voltage AC	230 V ... 400 V
Input voltage 1 AC min.	195,5 V
Input voltage 1 AC max.	264,5 V
Input voltage 2 AC min.	340 V
Input voltage 2 AC max.	460 V
Nominal current AC	0.33 A @ 230 V, 0.2 A @ 400 V
Inrush current at input voltage 1	2 A
Inrush current at input voltage 2	1,15 A
Short-circuit current at input voltage 1	2,95 A
Short-circuit current at input voltage 2	1,7 A
Electrical data Output	
Output voltage adjustable	No
Output voltage AC	24 V
Power rating AC max.	63 VA
Device protection Electrical	
Insulation test voltage input - output	4 kV
Mechanical data Mounting data	
Height	78 mm
Width	78 mm
Depth	93 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, Long-hole mounting, (EN 60715)

Mounting dimension a	56 mm
Mounting dimension b	56 mm
Mounting dimension c	4,8 mm
Diameter bore	4,8 mm
Length bore	8,4 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	40 °C
Ambient temperature (storage, transport)	-40 °C ... 80 °C

Conformity

Product standard	EN IEC 61558-2-4, EN IEC 61558-2-6, IEC 62041 category 0
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Connection type 3

Connection type 1	Input
Connection type 2	Output
Family construction form	terminal
No. of poles	5
Gender	female
Connection	Screw terminals SK
PIN 1	+ 15 V
PIN 3	- 15 V
PIN 4	230 V
PIN 5	400 V
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 2	24 V DC
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	metallic
Connection	Screw terminals SK
PIN 1	PE