2402440

NHP Control Transformer 240V AC to 24V AC 40VA

ELECTRICAL ENGINEERING PRODUCTS

Component type	One-phase control transformer
Range	Control Transformer
Model	N/A
Product status	Existing

The NHP range of low voltage control transformers are designed for adjusting down the supply voltage to a voltage level suitable for control equipment. Available in a range of step-down voltages, Volt-Ampere (VA) options and between both single and multi-tap voltage variants.

ELECTRICAL	Primary voltage 1	240 V
	Secondary voltage 1	24 V
	Rated apparent power	40 VA
	Type of insulation material according to IEC 85	F
	Type of electric connection	Screw connection
CONSTRUCTION	Suitable for mounting on PCB	No
	Modular version	No
DIMENSIONS	Width	78 mm
	Height	95 mm
	Depth	72 mm
	Weight	1.4 kg

Published on 14 January 2026

2402440

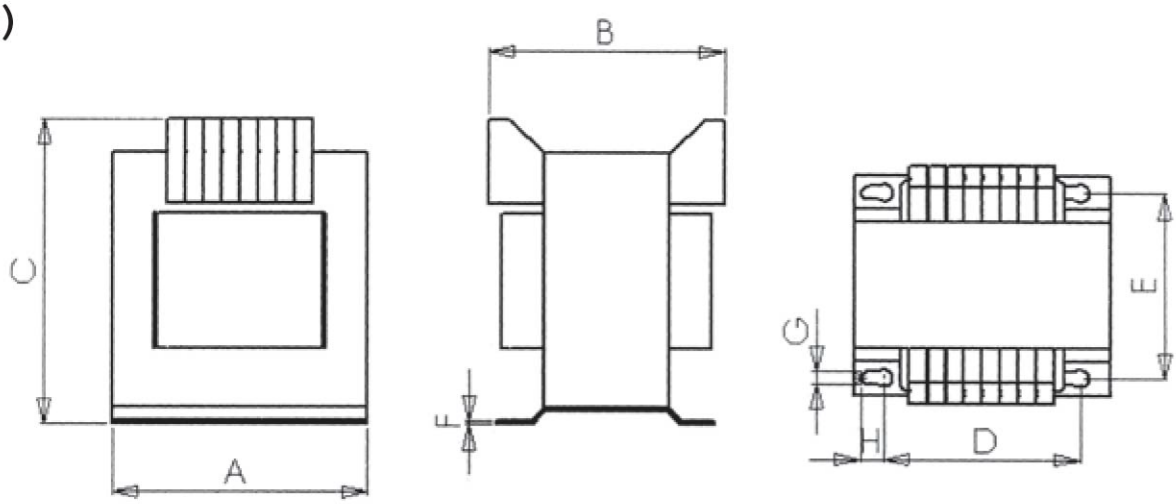
NHP Control Transformer 240V AC to 24V AC 40VA

NHP ELECTRICAL ENGINEERING PRODUCTS

DIMENSIONAL DIAGRAM

Rating (VA)	Dimensions (in mm) A	B	C	D	E	F	G	H	Weight (kg)	Input voltage (V AC)	Output voltage (V AC)	Cat. No.
40 VA	78	72	95	56	46	1.2	4.6	8	1.4	240	24	2402440
63 VA	78	72	95	56	46	1.2	4.6	8	1.5	240	24	2402463
100 VA	85	75	98	64	62	1.5	4.6	8	1.83	240	24	24024100
160 VA	96	92	110	84	73.5	1.5	5.8	10	2.5	240	24	24024160
250 VA	96	100	110	84	85	1.5	5.8	10	3.4	240	24	24024250
400 VA	120	100	130	90	85	2.0	5.8	10	5.55	240	24	24024400
630 VA	150	110	155	122	90	2.0	7	14	8.4	240	24	24024630
800 VA	150	130	155	122	105	2.0	7	14	9.5	240	24	24024800

Dimensions (mm)



Published on 14 January 2026