

CUC96 400V

CUC96 400V, Sequence-Ind.

Code: M13755.

> Nº relays: 1
> Measurement Range (V): 400
> Device: CUC96
> Modules: 96x96

Description

A completely electronic circuit without moving parts allows easily activation of LED

Application

UC72 and **UC96** types indicate the phase sequence type in three-phase networks.
CUC96, besides indicating the phase sequence type, have a realy with a free voltage switch-over contact. The relay opens in voltage lack situation or when the phase rotation sense is wrong.

Creation date: 22/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.



CUC96 400V

Code: M13755.

Specifications

Mechanical characteristics

Size (mm) width x height x depth	96 x 96 x 62.9 (mm)
Fastening	Panel
Weight (kg)	0,375

Environmental characteristics

Protection class	Panel: IP 52 (Front), IP 00 (Terminals)
Storage temperature	-40 ... +70 °C
Working temperature	0 ... +70 °C

Standards

Certifications	CE
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, DIN 43780, IEC 51, UNE 21318

Current measurement circuit

Consumption	4 VA
Sampling frequency	50 Hz

Voltage measurement circuit

Nominal voltage	230 V~ (optional 100-120 V~ / 380-440 V~)
Maximum permanent measurement voltage	1,2 Vn permanent rated voltage / 2 Vn during 5s

Measurement accuracy

Accuracy	1,5 % FE

UC / CUC
Phase sequence indicators

CODE	TYPE	Modules	Device
M13721.	UC72 150...500V	72x72	UC72
M13731.	UC96 150...500V	96x96	UC96
M13755.	CUC96 400V	96x96	CUC96

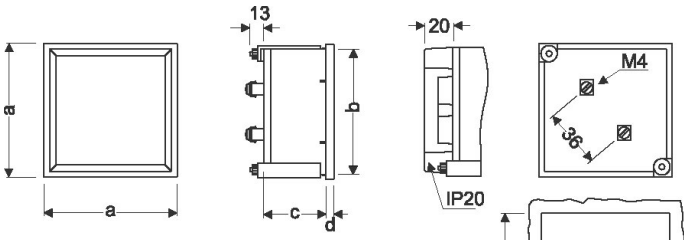
Creation date: 22/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.



CUC96 400V

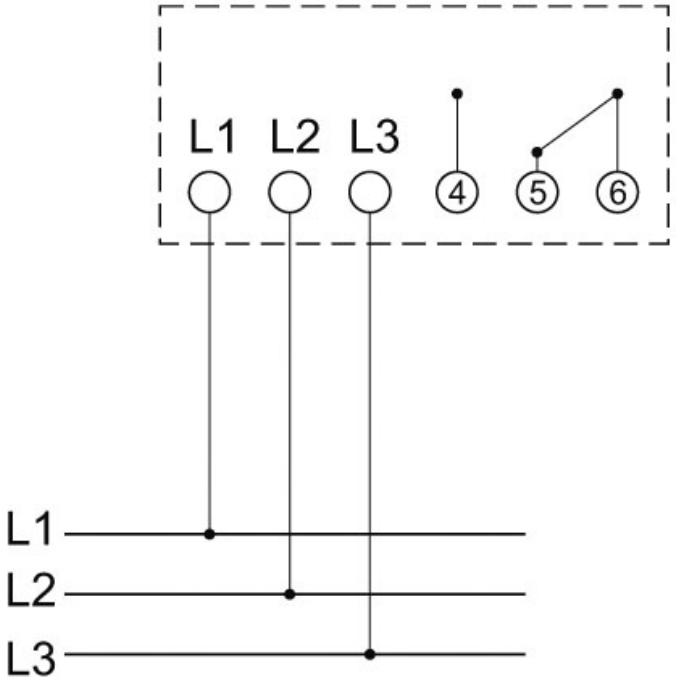
Code: M13755.

Dimensions



	a	b	c	d	e
72	72	67,2	57,2	5,7	68 +0,8
96	96	91	57,2	5,7	92 +0,8

Connections



Creation date: 22/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.