



UC96 100 ...150V

UC96 100 ...150V, Sequence-Ind.

Code: M13736.

> Measurement Range (V): 100150

> Device: UC96 > 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.







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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	96 x 96 x 62.9 (mm)
Fastening	Panel
Weight (kg)	0,275
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	3 mA
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	
M13726.	UC72 100150V	72x72	UC72	
M13736.	UC96 100150V	96x96	UC96	
M13731.	UC96 150500V	96x96	UC96	
M13754.	CUC96 230V	96x96	CUC96	
M13755.	CUC96 400V	96x96	CUC96	









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Dimensions

Connections





