

# Analogue Indicator PCE-EP29

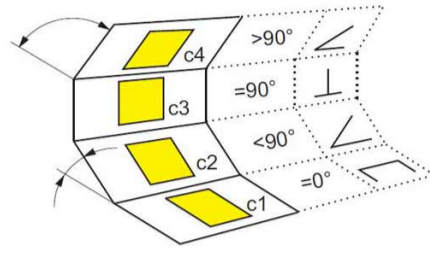


Table 1

Code	Working position
O	c3
A	c1
B	c2, $\alpha = 15^\circ$
C	c2, $\alpha = 30^\circ$
D	c2, $\alpha = 45^\circ$
E	c2, $\alpha = 60^\circ$
F	c2, $\alpha = 75^\circ$
H	c4, $\alpha = 105^\circ$
I	c4, $\alpha = 120^\circ$

## Analogue indicator or display with phase change over / 96 x 96 mm / simple installation / different installation angles

The analogue indicator or display PCE-EP 29 is designed to measure simple three-phase-voltages. This analogue display features an installation in control panels. The measurements of the analogue display are 96 x 96 mm, so the indicated values are easily readable. The analogue display can be configured and customized for various measuring and indicating ranges. The analogue display PCE-EP 29 is designed for alternating currents and can measure up to 500 V directly without the need of a transformer (phase-to-phase). The analogue display is designed in CAT III and can be applied to many monitoring tasks of voltages in system controlling. The overload protection of the analogue display covers 100 % of the chosen scale range. As a special highlight the analogue display features a phase change over, so that several phases can be monitored with only one analogue display.

- ▶ Analogue display with change over
- ▶ 96 x 96 mm
- ▶ Panel installation
- ▶ Long life time
- ▶ Up to 500 V phase-to-phase measurement
- ▶ Individually configurable

# Specifications

## General Technical Specifications of the Analogue Display PCE-EP 29

Measuringrange (for immediate voltage measurement)	500V AC (phase to phase) 300 V (phase to N)
Measuringrange (for measurement by transformer)	x/ 100 V x / 110 V
Accuracyclass	1.5
Frequencyof measuring signal	45... 65 Hz
Maximumoperating voltage (P-N)	600V
Measurementcategory	CATIII
Pollutiongrade	2
Overload	100% of chosen measuring range
Frontpanel size	92x 92 mm
Overallsize	96x 96 x 45 mm
Scalelength	95mm
Weight	290g
Electricalconnection	screwclamps
IPCode	IP50

# More information

## More product info



## Similar products



Subject to change