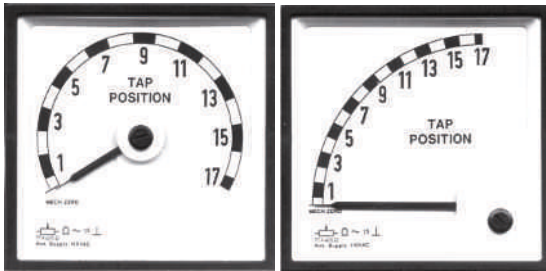


ANALOGUE METERS

TAP POSITION METERS WITH MOVING COIL AND A RECTIFIER CQ 2207, CQ 0207

USE



CQ 2207

CQ 0207

TAP meters with a moving coil are intended for measurement of tap position with auxiliary supply AC voltage. The position indicator monitors transformer tap position, hoist or valve position etc. It employs a bridge system. 1-2 positions can be provided using $400\ \Omega$ or $50\ \Omega$ per step. A measuring system with a core magnet is not sensitive to external electromagnetic fields. It is resistant to mechanical shocks and vibrations complying with EN 60051. The scale is entirely linear and interchangeable.

FEATURES

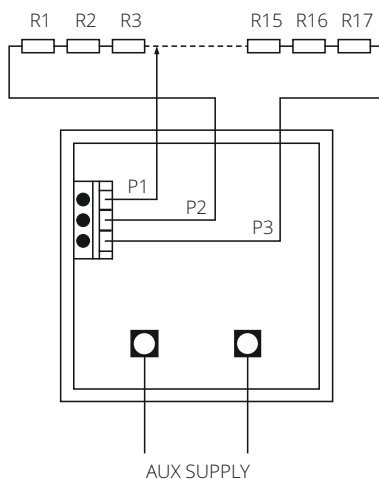
- For measurement of tap position
- Linear scale
- Interchangeable dial
- Resistant to mechanical vibrations and shocks
- Protective cover for terminal

CHARACTERISTICS

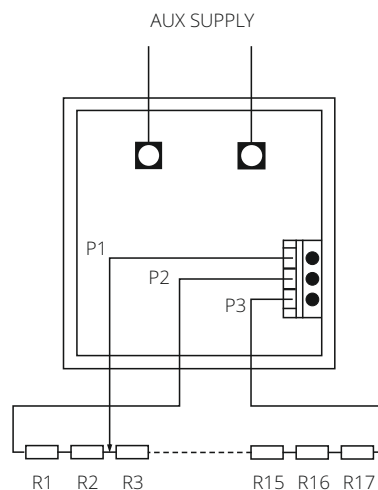
TYPE	CQ 0207	CQ 2207
Front frame □ a (mm)	96	96
Cutting for mounting □ b (mm)	$92^{+0.8}$	$92^{+0.8}$
Dimensions (mm) - Bezel height c	5.5	5.5
Dimensions with packing (mm)	102 x 102 x 75	120 x 110 x 85
Wolume with packing (dm ³)	0.78	1.12
Weight with packing (dm ³)	0.22	0.30
Scale	90 °	240 °
Scale lenght (mm)	95	155

CONNECTION DIAGRAMS

CQ 2207



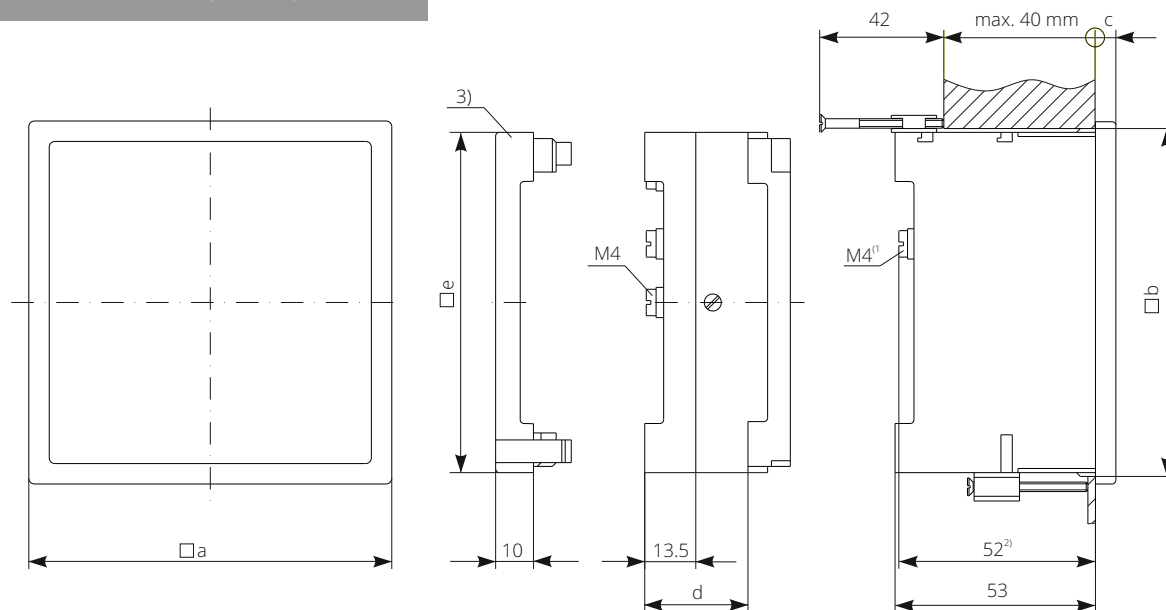
CQ 0207



ANALOGUE METERS

TAP POSITION METERS WITH MOVING COIL
AND A RECTIFIER CQ 2207, CQ 0207

DIMENSIONS (in mm)



FIXING ELEMENTS

with a screw

