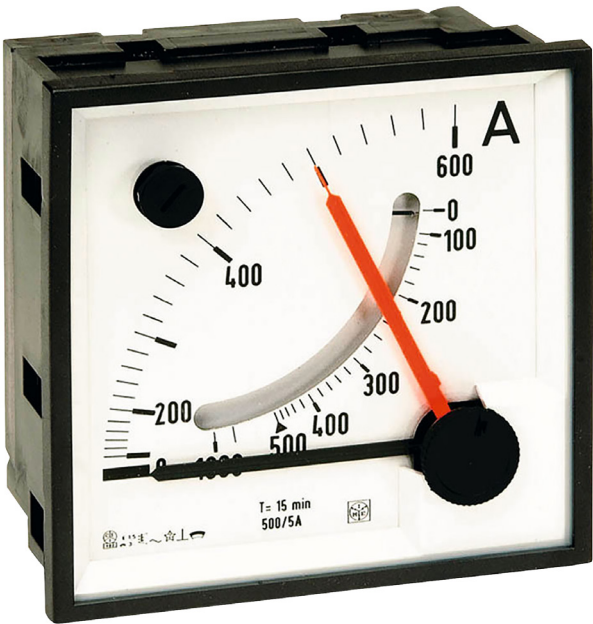


RQTE96N5A1K6

IME Analogue Comb Max Current Demand Ammeter 5A CT
Connect Scale 0 to 1.6kA Overranged Max 1.92kA AC



ANALOGUE AND DIGITAL METERS



Component type	Ampere meter for installation
Range	Analogue Meters
Model	N/A
Alternative	CALL FOR ALTERNATIVE

NHP offers a comprehensive range of IME voltmeters, ammeters, and many other analogue measurement devices. Available in both AC and DC, direct connected or via transformers, transducers, or shunts. These meters are available as 48, 72 and 96mm panel mount form.

ELECTRICAL

Nominal voltage	600 V
Rated insulation voltage	600 V
Type of measuring component	Analogue
Rated burden	2.5 VA
Mains frequency	50 Hz
Nominal frequency	45-65
Current overload capacity, continuous value	0.01 kA
Output display units	kA
Output display range (configurable or not)	1.6 A
Input units	A

COMMUNICATION

Overrange indication	Yes
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CONSTRUCTION

Model	Front mounting
Housing material	Plastic
Measurement system	Moving coil
Degree of protection (IP), front side	IP52
Degree of protection (IP), front side	IP20

MECHANICAL

Connection type	CT connection
Number of meters displayed	2

DIMENSIONS

Ampmeter width	96 mm
Ampmeter height	96 mm
Height (cutout)	92 mm
Width (cutout)	92 mm
Depth	69 mm
Weight	0.26 kg

ENVIRONMENT

Storage temperature	-40...80 °C
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ANALOGUE AND DIGITAL METERS



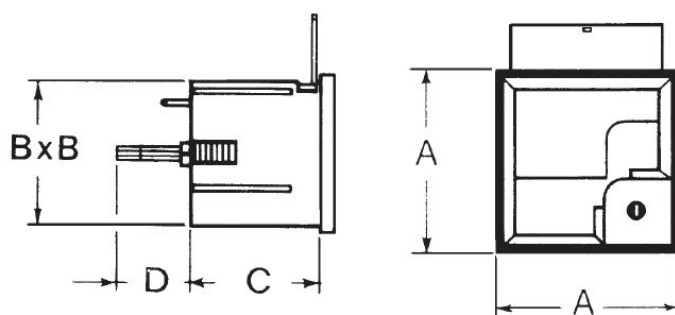
ENVIRONMENT

Operating temperature	-25...50 °C
Pollution degree	2

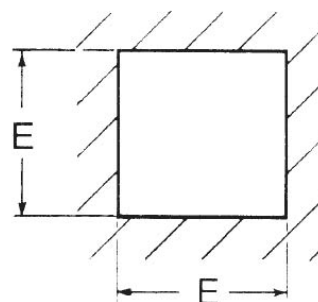
DIMENSIONAL DIAGRAM

AQ/RQ Analogue meters

Meter dimensions



Meter cut-out dimensions



Overall dimensions (mm)

Cat. No.	A	B	C	D	E
RQ48	48 x 48	44.5 x 44.5	40	22	45
AQ48	48 x 48	44.5 x 44.5	57.5	22	45
RQ72	72 x 72	66.5 x 66.5	44	12	68
AQ72	72 x 72	66.5 x 66.5	59	12	68
RQ96	96 x 96	91 x 91	44	12	92
AQ96	96 x 96	91 x 91	59	12	92