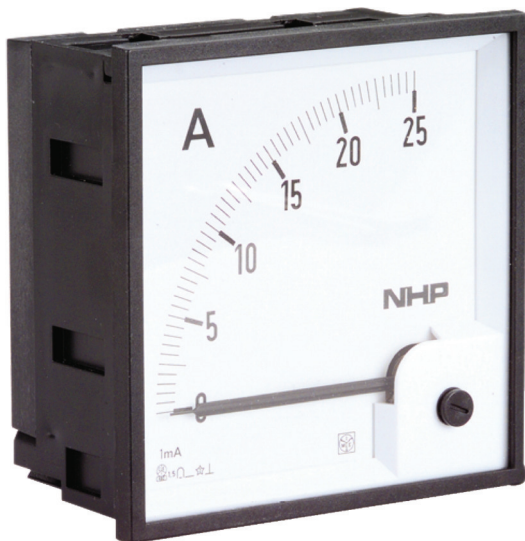




Representative Photo Only
(actual product may vary based on configuration selections)

AMMETER 1A DC

- Accuracy class 1.5 (AS 60051)
- 600 V operational voltage rating
- Operating temperature -25 to +50 °C
- Overload parameters:
 - Ammeters 1.2 x I_n cont., 10 x I_n for 5 sec.
 - Voltmeters 1.2 x U_n cont., 2 x U_n for 5 sec.
- IP 52 rated front frame

SPECIFICATIONS

Component Type Metering	Analogue Meter
Meter Type(s)	Instantaneous Current
Input Range(s)	0 ... 1A
Input Units	A
Display (Output) Units	A
Display (Output) Range(s)	0 ... 1A
Overrange Display	No
Deflection	90
Movement Type	Moving coil
Connection Method	Direct connect
Terminal Type	Screw Terminal(s)
Accuracy Class	1.5
Current, Overload Capacity, Continuous	0.0012
Current, Overload Capacity, 5s (rms)	0.01
Installation Category	III
Pollution Degree	2
Ui, Rated Insulation Voltage	600
Number of meter displays	1
Height, cutout	68
Width, cutout	68
Height	72
Width	72
Depth	69
Weight	0.19
Material, body / housing	PC (Polycarbonate)
Mounting	Panel Mount
IP Rating, Front	IP52

Catalogue No: **RQ72M-ADC 1A**

AMMETER 1A DC

Energy Management and Building Automation > Energy Management and Metering > Analogue and Digital Meters > IME Analogue Meters > IME DC Analogue Meters > DC Ammeters



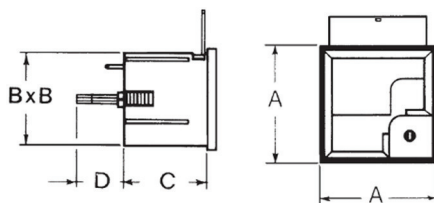
IP Rating, Back	IP20
Operating temperature, min	-25
Operating temperature, max	50
Storage temperature, min	-40
Storage temperature, max	80
Shock Rating	IEC 60051-1
Vibration Rating	IEC 60051-1
Standards Compliance	IEC 60051-1 IEC 61010-1 IEC 60529

REFERENCES

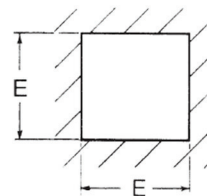
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

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

Dimension Diagram

Catalogue No: **RQ72M-ADC 1A**

AMMETER 1A DC

Energy Management and Building Automation > Energy Management and Metering > Analogue and Digital Meters >
IME Analogue Meters > IME DC Analogue Meters > DC Ammeters

