

1Ph kWhmeter direct 40A 1M MODBUS MID

Cat Number: ECR140D



Technical Specifications:

Bus system | MODBUS

Number of poles | 2 P

Type of pole | 1P+N

Fixing mode | DIN rail type O (symmetrical)

Rated operational voltage U_e | 92 / 276 V

Frequency | 50 Hz

Type of supply voltage | AC

Max operating voltage | 300 V

Rated impulse withstand voltage | 6 kV

Depth of installed product | 60 mm

Height of installed product | 92 mm

Width of installed product | 18 mm

Power consumed | 2 VA

Total power loss under IN | 1 W

Type of measuring instrument | electronical

Supply voltage | 230 V \pm 20%

Tightening torque | 1Nm

Mounting type | din-Rail

Type of display | LCD

Type of counter | single-phase counter

Standard text | EN 50470-1 / 3, IEC 62053-21 / 23, IEC 61557-12

European directive WEEE | concerned

Protection index IP | IP20

Protection class | isol.class II

Operating temperature | -25...55 °C