

140AVO02000

Schneider Electric · Modicon Quantum

Analog Output Module Modicon Quantum 4-channel Voltage/Current

Channels

4 outputs

Signal type

0 to 10 V, 4 to 20 mA

Range

0 to 10 V / 4 to 20 mA

Resolution

12 bits

Accuracy

±0.15% FS at 25°C (linearity ±1 LSB)

Isolation

Channel-to-channel and channel-to-bus: 780 V AC for 1 min

Diagnostics

Open circuit (4-20 mA) detection

Update time

3 ms

Slots required

1

Supply voltage

5 V DC (backplane)

Bus current

700 mA @ 5 V DC

Power consumption

≤ 4.5 W

Operating temperature

Not available

Storage temperature

Not available

Relative humidity

Not available

Protection rating

IP20

Dimensions (H×W×D)

250 × 40.34 × 103.85 mm

Weight

0.4 kg

Discontinued (End of Sale) (Last verified

2026-09)