

140DAO84220

Schneider Electric · Modicon Quantum

Discrete Output Module Modicon Quantum 16-point AC Triac (Low Voltage)

Channels

16 points (4 groups × 4)

Signal type

AC output, Triac (bidirectional thyristor)

Voltage range

20 to 56 V AC

Output current

4 A rms per output (20-56 V); 16 A rms per module; 4 A rms per group

Isolation

Group-to-group isolation

Diagnostics

Blown fuse, loss of field power (LED indication)

Response time

0.5 ms (typical, zero-crossing triac)

Slots required

1

Supply voltage

5 V DC (backplane)

Bus current

350 mA @ 5 V DC

Power consumption

1.85 W + (1.1 V × total load current)

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

0.3 kg

Discontinued (End of Sale) (Last verified

2026-09)