

170ADO35000

Schneider Electric · Modicon Momentum

Discrete Output Base Module Modicon Momentum 32-channel 24V DC Transistor

Channels

32 (2 groups of 16)

Signal type

24V DC output

Output type

Solid-state switch (transistor), source

Voltage range

24V DC (19.2 to 30V)

Output current

0.5 A per point, 4 A per group, 8 A per module

Peak current

5 A for 1 ms

Leakage current

<1 mA @ 24V DC

Isolation

500 V AC (channels to bus/adaptor)

Diagnostics

Outputs electronically protected (overload/short-circuit); 1 LED per channel

Response time

0.1 ms

Supply voltage

24V DC (19.2 to 30V)

Bus current

250 mA @ 24V DC (internal current consumption)

Power consumption

8 W maximum

Operating temperature

Not available

Storage temperature

Not available

Relative humidity

Not available

Protection rating

IP20

Dimensions (H×W×D)

125 × 141.5 × 47.5 mm

Weight

0.35 kg

Discontinued (Last verified

2026-09)