

BMXDAI1602

Schneider Electric · Modicon X80

Modicon X80 Discrete AC Input Module, 16-channel, 100-120V AC

Channels

16 channels

Signal type

Discrete AC input

Range

100-120 V AC

Resolution

Not applicable (discrete)

Accuracy

Not applicable (discrete)

Isolation

Group-to-group isolation

Diagnostics

Module status LED

Connection

20-pin terminal block

Supply voltage

100-120 V AC (field)

Power consumption

2.4 W

Bus current

100 mA @ 24 V DC

Operating temperature

0°C to +60°C

Storage temperature

-25°C to +70°C

Relative humidity

5% to 95% (non-condensing)

Protection rating

IP20

Dimensions (H×W×D)

100 × 28 × 93 mm

Weight

0.15 kg

Lifecycle

Active (shared I/O platform for M340 and M580) (Last verified: 2026-09)