

BMXDDI3202K

Schneider Electric · Modicon X80

Modicon X80 Discrete Input Module, 32-channel, 24V DC, High Density

Channels

32 channels

Signal type

Discrete input (positive logic)

Range

24 V DC

Resolution

Not applicable (discrete)

Accuracy

Not applicable (discrete)

Isolation

Group-to-group isolation

Diagnostics

Module status LED

Connection

40-pin terminal block (high density)

Supply voltage

24 V DC

Power consumption

4.1 W

Bus current

170 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

0.16 kg

Lifecycle

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

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