

Schneider Electric BMXDDI6402K

Model: BMXDDI6402K

Brand: Schneider Electric

Series: Modicon X80

Modicon X80 Discrete Input Module, 64-channel, 24V DC, High Density

—— I/O Specifications ——

Channels: 64 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)

—— Electrical ——

Supply voltage: 24 V DC

Power consumption: 6.7 W

Bus current: 280 mA @ 24 V DC

—— Environmental ——

Operating temperature: 0° C to +60° C

Storage temperature: -25° C to +70° C

Relative humidity: 5% to 95% (non-condensing)

Protection rating: IP20

—— Physical ——

Dimensions (H×W×D): 100 × 28 × 93 mm

Weight: 0.18 kg

—— Lifecycle ——

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

You can contact us through the following contact information

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