

Schneider Electric BMXDDM16025

Model: BMXDDM16025

Brand: Schneider Electric

Series: Modicon X80

Modicon X80 Mixed Discrete I/O Module, 16-channel (8DI + 8DO Relay)

—— I/O Specifications ——

Channels: 16 channels (8 DI + 8 DO)

Signal type: DI: 24V DC positive logic 3.5mA; DO: relay

Range: DI: 24 V DC; DO: 24-240 V AC / 19-30 V DC

Resolution: Not applicable (discrete)

Accuracy: Not applicable (discrete)

Isolation: Input-to-output isolation

Diagnostics: Module status LED

Connection: 20-pin terminal block

—— Electrical ——

Supply voltage: 24 V DC / field supply

Power consumption: 2.6 W

Bus current: 110 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: 0.16 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

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com