

BMXPRA0100

Schneider Electric · Modicon X80

Modicon X80 1-axis Positioning Control Module

Axes

1 axis

Type

Positioning control

Output

Pulse / direction

Maximum pulse frequency

200 kHz max

Supply voltage

24 V DC (via backplane)

Power consumption

2.9 W

Bus current

120 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

0.18 kg

Slot occupation

1 slot

Lifecycle

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