

Schneider Electric BMECRA31210

Model: BMECRA31210

Brand: Schneider Electric

Series: Modicon M580

Modicon X80 Ethernet RIO Drop Adapter (CRA = Remote IO Adapter)

— Communication —

Type: Ethernet Remote I/O Drop Adapter (NOT a CANopen master)

Built-in ports: 2x Ethernet RJ45 (10/100 Mbps, integrated switch)

Protocols: EtherNet/IP, Modbus TCP/IP

Function: Installs on remote rack Ethernet backplane; supports X80 I/O modules with dual Ethernet + X-bus connectivity

— Electrical —

Supply voltage: 24 V DC (via backplane)

Power consumption: 5.5 W

Bus current: 500 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 —

Backplane compatibility: BMEXBP Ethernet backplane

Dimensions (H×W×D): 100 × 28 × 93 mm

Weight: 0.15 kg

Slot occupation: 1 slot

— Lifecycle —

Lifecycle: Active (current flagship ePAC platform, introduced 2014, replaces Quantum/Premium)

(Last verified: 2026-09)

You can contact us through the following contact information

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