

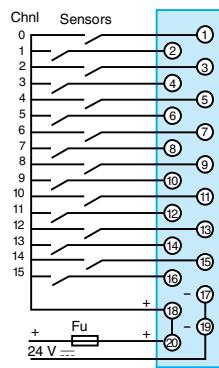
## Connections

# Modicon M340 automation platform

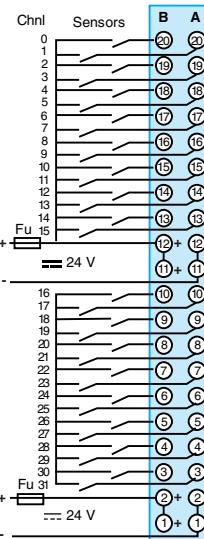
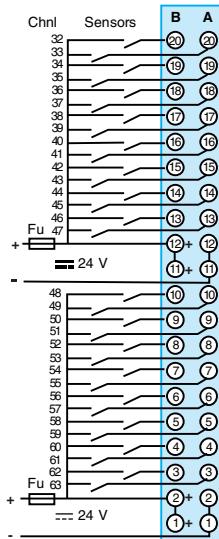
Discrete I/O modules

### Input modules

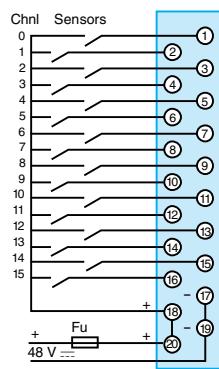
BMX DDI 1602



BMX DDI 3202K/6402K



BMX DDI 1603



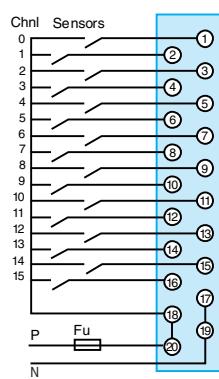
BMX DDI 3202K: Connector A (inputs I0..I32)

BMX DDI 6402K: Connector A (inputs I0..I32) and connector B (inputs I33..I63)

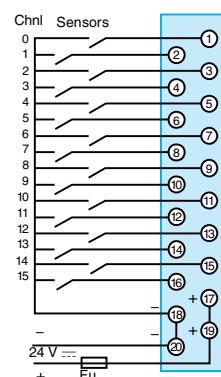
For correspondence of the FCN 40-way connector pins with the wire colors of

BMX FCW •01/•03 prewired cordsets, in accordance with DIN 47100, see table on page 2/22.

BMX DAI 1602/1603/1604



BMX DAI 1602, use in 24 V ---, negative logic



P-N voltage:

24 V ~: BMX DAI 1602

48 V ~: BMX DAI 1603

100/120 V ~: BMX DAI 1604

Fu: 0.5 A fast-blow fuse

Description:  
pages 2/7 and 2/8

Characteristics:  
pages 2/11 to 2/16

References:  
pages 2/17 and 2/18

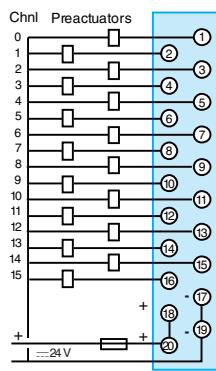
## Connections (continued)

# Modicon M340 automation platform

Discrete I/O modules

### Output modules

BMX DDO 1602



BMX DDO 3202K/6402K

