

# Bridging the Gap between Real World and Computer

# **Motion Control Card Wiring Board**

#### ADP2042DIN(N) MPC3042A/AL NMÓS Wiring Board



- Power requirement : 24Vdc ±4Vdc
  - On board build-in s.p.s. : +5Vdc 500mA (Max.)
  - General input: 4 with LED indicators
     General output: 4 NMOS (Sink 1A
  - @120Vdc) with LED indicators 68P female SCSI-II centronic
  - connector for main card connection
  - Specific servo control connector : 2 D-type 26P (1 per axis)

#### ADP2042DIN(R) MPC3042A/AL Relay Wiring Board



- Power requirement : 24Vdc ±4Vdc
  On board build-in s.p.s. : +5Vdc 500mA (Max.)

  - General input : 4 with LED indicators General output : 4 Relays (3A
  - @250Vac) with LED indicators 68P female SCSI-II centronic
  - connector for main card connection
  - Specific servo control connector: 2 D-type 26P (1 per axis)

#### ADP2042DIN(P) MPC3042A/AL PMÓS Wiring Board



- Power requirement : 24Vdc ±4Vdc
  On board build-in s.p.s. : +5Vdc
  - 500mA (Max.)

    General input : 4 with LED indicators

  - General output : 4 PMOS (Source 1A @24Vdc) with LED indicators
  - 68P female SCSI-II centronic
  - connector for main card connection
  - Specific servo control connector : 2 D-type 26P (1 per axis)

#### FVC01 F to V Module



- Fully isolation from pulse input to voltage output Power requirement: 24Vdc
- Input pulse type : quadrature dual phase, cw/ccw, clock/dir
- Input frequency range: 1Kpps to 100Kpps
- Output voltage : -10V~ +10V
- Fully input output isolated
- Dimension : 85(W)\*103(L)\*110(H)mm

#### ADP3024ACDIN(P) MPC3024AC **PMOS Wiring Board**



- Power requirement : 24Vdc ±4Vdc ■ On board build-in s.p.s. : +5Vdc
- 500mA (Max.)
  General input : 4 with LED indicators
- General output : 8 PMOS (Source
  - 1A @24Vdc) with LED indicators Specific I/O: 88 with LED indicators Two 68P mini-SCSI female
  - connector
  - Specific connector: mini D-type 25P

#### ADP3024DIN(N) MPC3024A/3028A/ 3034A/3035A/AL **NMOS Wiring Board**



- Power requirement : 24Vdc ±4Vdc On board build-in s.p.s. : +5Vdc
- 500mA (Max.)
- General input: 4 with LED indicators
- General output: 8 NMOS (Sink 1A @120Vdc) with LED indicators Specific I/O: 88 with LED indicators
- Two 68P mini-SCSI female
- connector
- Specific connector: mini D-type 25P per axis

# ADP3024DIN(R) MPC3024A/3028A/ 3034A/3035A/AL

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- Power requirement : 24Vdc ±4Vdc
- On board build-in s.p.s.: +5Vdc 500mA (Max.)
  General input: 4 with LED indicators
- General output : 8 Relays (3A @250Vac or 3A @30Vdc) with LED indicators
- Specific I/O: 88 with LED indicators
- Two 68P mini-SCSI female connector
- Specific connector: mini D-type 25P per axis

#### ADP3024DIN(P) MPC3024A/3028A/ 3034A/3035A/AL



- Power requirement : 24Vdc ±4Vdc
- On board build-in s.p.s. : +5Vdc 500mA (Max.)
  General input : 4 with LED indicators
- General output: 8 PMOS (Source 1A @24Vdc) with LED indicators
- Specific I/O : 88 with LED indicators Two 68P mini-SCSI female
- connector
- Specific connector: mini D-type 25P per axis

### ADP3024ACDIN(N) MPC3024AC



- Power requirement : 24Vdc ±4Vdc
- On board build-in s.p.s. : +5Vdc 500mA (Max.) General input : 4 with LED indicators
- General input: 4 with LED Inducators
  General output: 8 NMOS (Sink 1A
  @120Vdc) with LED indicators
  Specific I/O: 88 with LED indicators

  - connector
  - Specific connector : mini D-type 25P per axis

## ADP3024ACDIN(R) MPC3024AC



- Power requirement : 24Vdc ±4Vdc On board build-in s.p.s. : +5Vdc
- 500mA (Max.)
- General input: 4 with LED indicators General output: 8 Relays (3A @250Vac or 3A @30Vdc) with LED indicators
- Specific I/O: 88 with LED indicators Two 68P mini-SCSI female connector
- Specific connector : mini D-type 25P per axis