



### IO signal functions

DI: Motor start/stop

AI: Setpoint motor velocity (RPM)

### Analog Inputs (AI)

4-wire passive 4-20 mA

WEIPU SP21 5 pins (Female)

Pin 1: -

Pin 2: -

Pin 3: -

Pin 4: 4-20 mA (+)

Pin 5: 4-20 mA (-)

### Digital Inputs (DI)

24V DC input to trigger interface relais

WEIPU SP21 3 pins (Male)

Pin 1: 24VDC (+)

Pin 2: 0V (-)

Pin 3: -

### Ethernet ports (Non-PoE)

E1: Free port connected to frequency converter

E2: Free port connected to frequency converter

### Other

EM: Emergency stop