



General

Total system current of all 24VDC connections is 10A.

Analog Inputs (AI)

2-wire active 4-20 mA
WEIPU SP21 4 pins (Female)
Pin 1: 24VDC (+)
Pin 2: 4-20 mA (-)
Pin 3: PE
Pin 4: -

Analog Outputs (AO)

4-wire passive 4-20 mA
Load resistance max. 500 Ω
WEIPU SP21 5 pins (Male)
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: -

Digital Outputs (DO)

24V DC max. 2A
WEIPU SP21 3 pins (Female)
Pin 1: 24VDC (+)
Pin 2: 0V (-)
Pin 3: PE

24V DC Power Supply

Max. current 2A (fuse protected)
WEIPU SP13 3 pins (Female)
Pin 1: 24VDC (+)
Pin 2: 0V (-)
Pin 3: PE

Ethernet ports (Non-PoE)

E1: Free port
E2: Free port
E3: Free port
E4: Free port
E5: Coriolis sensor
E6: Service port PLC

Other

T/RH: Temperature and relative humidity sensor (AI6/7)
230V AC OUT: Power supply for Coriolis sensor

IP Address:

10.129.4.30 (PLC/OPC UA)
10.129.4.31 (Coriolis sensor)