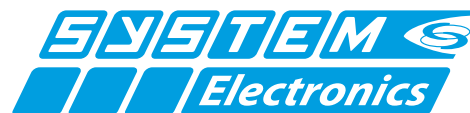


MODULO ETC 801 / 8EV



1900103000: Modulo ETC 801 / 8EV

Il Modulo ETC 801 / 8EV è dedicato al comando Elettrovalvole SMC serie SQ-2000.

Montaggio su barra DIN.

Input e Output Digitali

Il Modulo ETC 801 / 8EV è composto da 8 uscite digitali per Elettrovalvole (su DB25), 8 ingressi digitali per Sensori (su M12) e 8 ingressi/uscite digitali (su M12).

Il valore nominale per gli ingressi è 24V.

Il valore nominale per le uscite è 24V/0.5A (max 4A totali).

Uscite protette al corto-circuito.

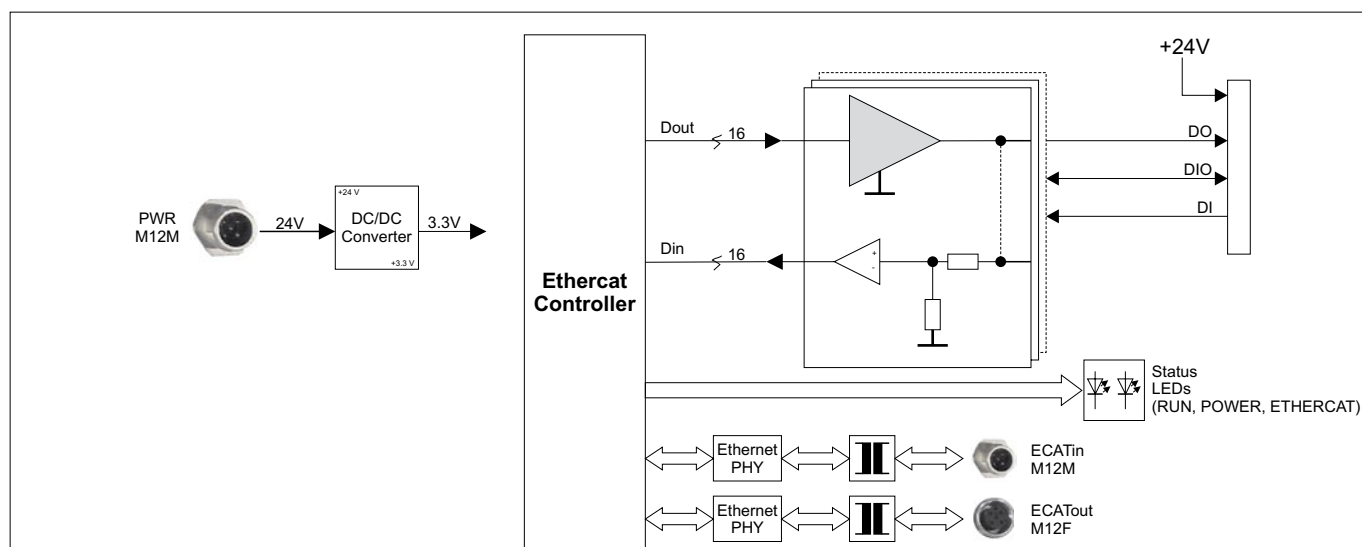


Interfaccia Ethercat

Interfaccia EtherCAT 100BASE-TX compatibile IEEE 802.3.

Configurazione

Modulo configurabile da EtherCAT master (file XML).



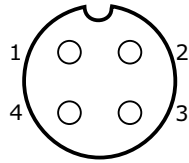
Specifiche tecniche

- **Numero ingressi/uscite digitali:** 8 canali di uscita e 8 canali di ingresso e 8 canali di ingresso/uscita
- **Visualizzazione:** stato RUN del modulo e 8 LED per stato ingressi e 8 LED per stato ingressi/uscite
- **Specifica ingressi:** tensione di ingresso (nominale) 24Vdc
- **Specifica uscite:** high side driver 24Vdc 0.5A (nominale) max 4A totale
Uscite protette al corto-circuito
- **EtherCAT Controller:** ET1100
- **Interfaccia EtherCAT:** 100BASE-TX su M12
- **Alimentazione:** 24Vdc nominale
- **Dimensioni:** 122x72x50 mm

Connessioni

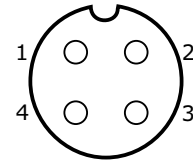
• XP1 M12A Female 4 poli

- 1 +24Vs
- 2 IN 2
- 3 GND
- 4 IN 1



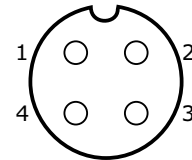
• XP8 M12A Female 4 poli

- 1 +24Vs
- 2 IO 16
- 3 GND
- 4 IO 15

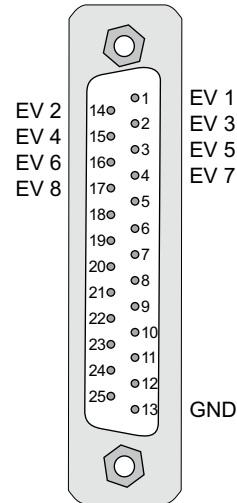


• XP2 M12A Female 4 poli

- 1 +24Vs
- 2 IN 4
- 3 GND
- 4 IN 3

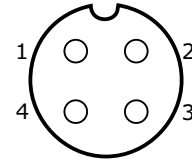


• XP9 DB25 Female



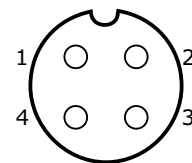
• XP3 M12A Female 4 poli

- 1 +24Vs
- 2 IN 6
- 3 GND
- 4 IN 5



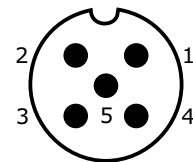
• XP4 M12A Female 4 poli

- 1 +24Vs
- 2 IN 8
- 3 GND
- 4 IN 7



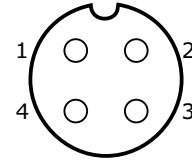
• PWR M12A Male 5 poli

- 1 +24Vs
- 2 +24Vp
- 3 GND
- 4 GND
- 5 PE



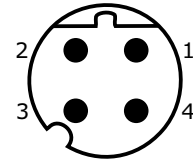
• XP5 M12A Female 4 poli

- 1 +24Vs
- 2 IO 10
- 3 GND
- 4 IO 9



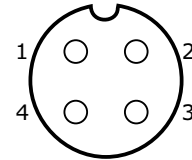
• ECATin M12D Male 4 poli

- 1 TX+
- 2 RX+
- 3 TX-
- 4 RX-



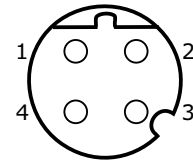
• XP6 M12A Female 4 poli

- 1 +24Vs
- 2 IO 12
- 3 GND
- 4 IO 11



• ECATout M12D Female 4 poli

- 1 TX+
- 2 RX+
- 3 TX-
- 4 RX-



• XP7 M12A Female 4 poli

- 1 +24Vs
- 2 IO 14
- 3 GND
- 4 IO 13

