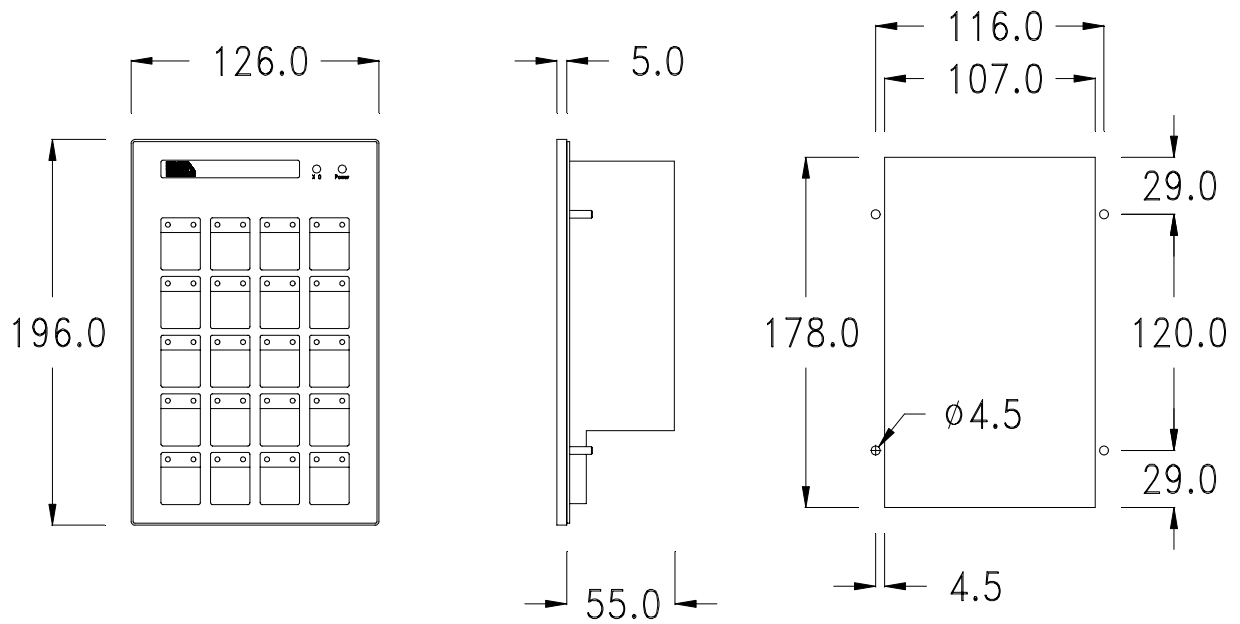


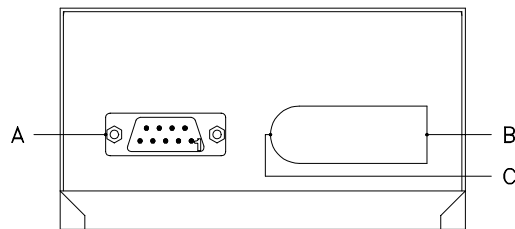
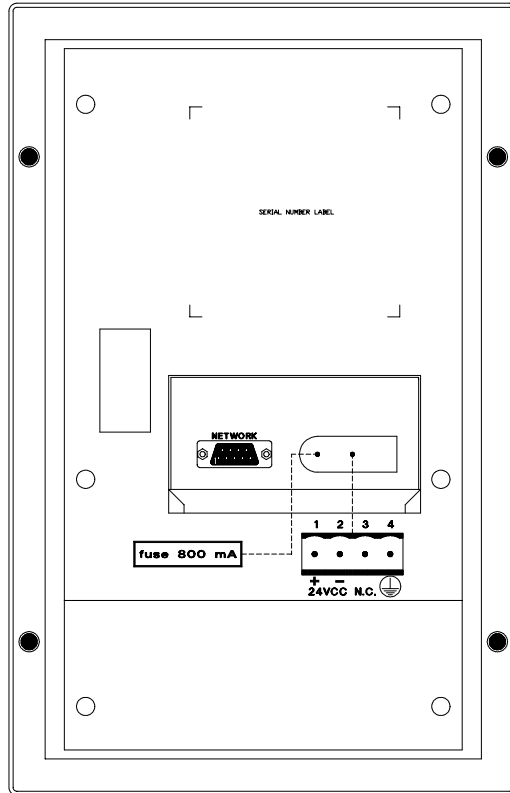


**MT20DP** TASTIERA INDUSTRIALE PER PROFIBUS-DP  
**MT20DP** INDUSTRIAL KEYBOARD FOR PROFIBUS-DP  
**MT20DP** CLAVIER INDUSTRIEL POUR PROFIBUS-DP  
**MT20DP** INDUSTRIE-TASTATUR FÜR PROFIBUS-DP  
**MT20DP** TECLADO INDUSTRIAL PARA PROFIBUS-DP

**Dimensioni - Forature / Dimensions - Holes / Dimensions - Forures /  
Abmessungen - Bohrungen / Dimensiones y perforaciones**

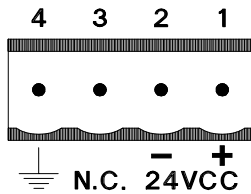
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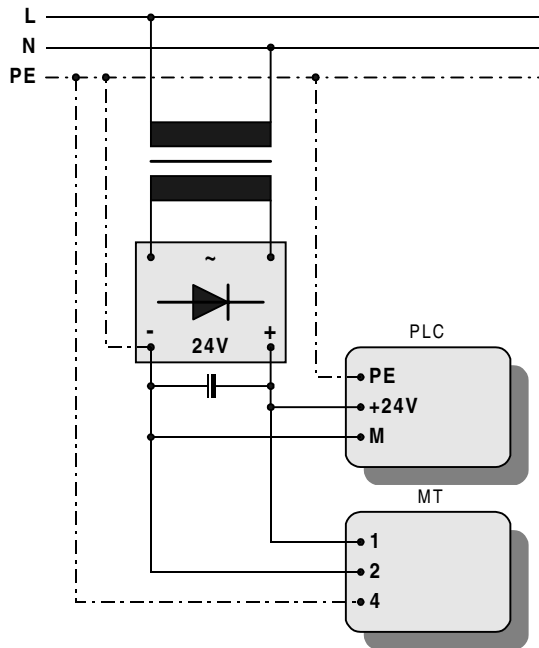


A	<p><b>NETWORK.</b>                  Porta seriale isolata RS485 per il collegamento alla rete PROFIBUS.                  RS485 serial port isolated for connection with PROFIBUS network.                  Porte série isolée RS485 pour la connexion en réseau PROFIBUS.                  Isolierter serieller Port RS485 für den Anschluß an das PROFIBUS-Netzwerk.                  Puerto serie aislado RS485 para la conexión con la red PROFIBUS-DP.</p>	<p>9 Pin Female                  1 Shield                  2 Not Connected                  3 TXRX485+ Data B                  4 Repeater-Controlsignal RTS                  5 Signal GND                  6 P5V                  7 Not Connected                  8 TXRX485- Data A                  9 Not Connected</p>
B	<p><b>Connettore di alimentazione.</b>                  Power supply connector.                  Connecteur d'alimentation.                  Anschluß für die Spannungsversorgung.                  Conector de alimentación.</p>	
C	<p><b>Portafusibile. Fusibile da 800mA.</b>                  Fuse holder. 800mA fuse.                  Porte fusible. Fusible de 800mA.                  Schmelzsicherungsträger. Schmelzsicherung von 800mA.                  Portafusible. Fusible de 800mA.</p>	

## Alimentazione / Power supply / Alimentation / Spannungsversorgung / Alimentación



Power supply 4 pins connector	
1	+L 24 VDC
2	M 0 V
3	Not connected
4	PE Protective ground



**Attenzione:** Queste due configurazioni danneggiano gravemente la MT.

**Warning:** These two configuration will seriously damage MT components.

**Attention:** Ces deux configurations peuvent endommager certains composants de MT.

**Warnung:** Diese beiden Anschlussarten führen zu Schäden an verschiedenen Komponenten der MT.

**Atención:** Las dos configuraciones de arriba dañan gravemente el teclado MT.

## Indirizzamento della stazione / Addressing the station / Adressage de la station / Adressierung der Station / Direcciónamiento de la estación

In una rete PROFIBUS-DP l'indirizzo più alto per una stazione è 125 .

The highest possible address in a PROFIBUS-DP network is 125 .

L'adresse la plus haute d'une station en réseau PROFIBUS-DP est 125 .

In einem PROFIBUS-DP-Netzwerk ist die höchstwertige Adresse für eine Station 125.

En una red PROFIBUS-DP la dirección más alta de red es 125.

Esempio / Example / Exemple / Beispiel / Ejemplo:

Address of slave	Switch positions	Address of slave	Switch positions	Address of slave	Switch positions
4		12		125	

**N.B:** Lo switch n. 8 deve rimanere sulla posizione ON. / Switch no. 8 must remain in the ON position. / L'interrupteur n. 8 doit rester sur ON. / Der Schalter Nr. 8 ist auf Position ON zu belassen. / El interruptor n.8 tiene que estar siempre en la posición ON.



**ESA elettronica S.p.A.**

Via Padre Masciadri, 4/A

I - 22066 Mariano Comense (CO)

Tel. ++39-031757400 Fax ++39-031751777

web: <http://www.esahmi.it> e-mail: [esahmi@esahmi.it](mailto:esahmi@esahmi.it)

*Mind over matter*