

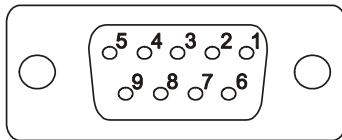
PLCM04

Description

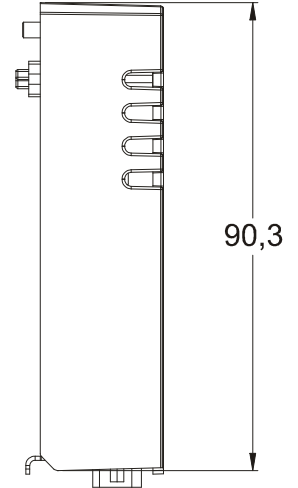
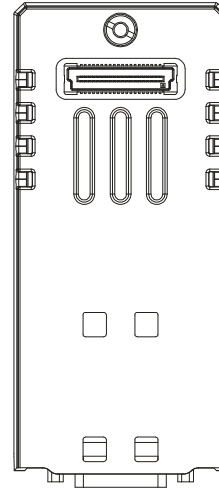
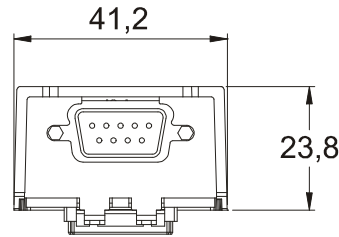
The communication module is an interface designed to let the operator panel connect to the RS-422/RS-485 signals. The communication will be through the dedicated DB9 female connector. The technical data is listed in the table below:

Communication protocol	RS-422/RS-485
Max speed	38,4 Kbit/sec.
Optical insulation	Yes

Pin	Description	RS-422	RS-485
1	GND	X	X
2			
3	A- (TX-)	X	X
4	B- (RX-)	X	
5			
6	+5V 100mA max.	X	X
7	B+ (RX+)	X	
8	A+ (TX+)	X	X
9			



Dimensions

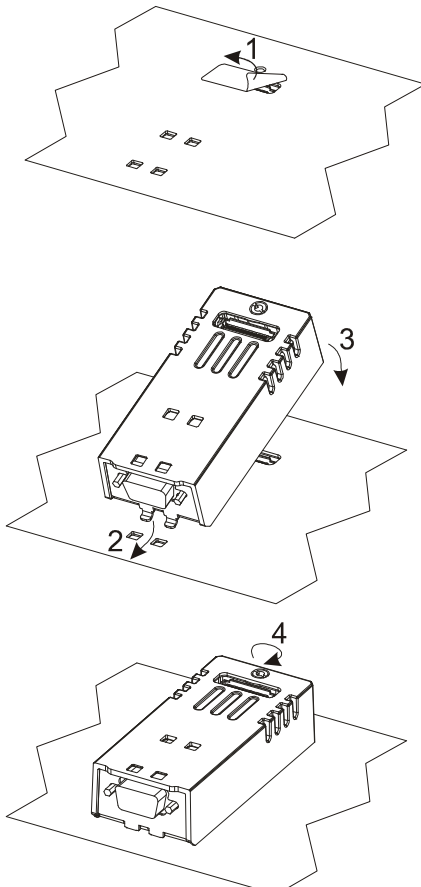


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Mounting the module

Remove the connector protective cover from the equipment before installing the module.



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The products have been designed for use on UniOP eTOP 500 Series for use in an industrial environment in compliance with the 2004/108/CE directive

The products have been designed in compliance with:

EN 61000-6-4	EN 55011 Class A
EN 61000-6-2	EN 61000-4-2
	EN 61000-4-3
	EN 61000-4-4
	EN 61000-4-5
	EN 61000-4-6
	EN 61000-4-8

The installation of these devices into the residential, commercial and light-industrial environments is allowed only in the case that special measures are taken in order to get the conformity to IEC-61000-6.3.

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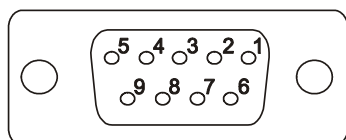
PLCM04

Descrizione

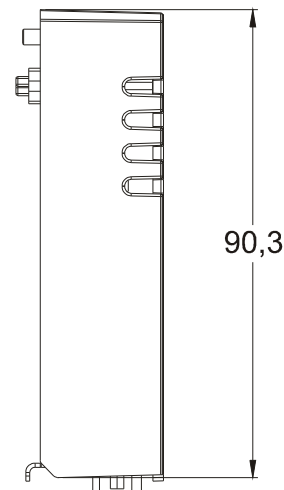
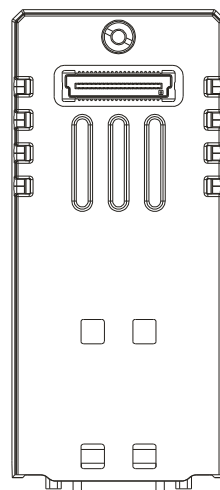
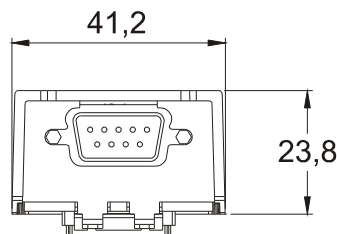
Il modulo di comunicazione è una interfaccia realizzata per permettere la ricezione di segnali di tipo RS-422/RS-485 dal pannello interfaccia operatore. La comunicazione avviene attraverso il connettore DB9 dedicato. Le caratteristiche tecniche sono le seguenti:

Protocolli supportati	RS-422/RS-485
Velocità max	38,4 Kbit/sec.
Isolamento	Si

Pin	Descrizione	RS-422	RS-485
1	GND	X	X
2			
3	A- (TX-)	X	X
4	B- (RX-)	X	
5			
6	+5V 100mA max.	X	X
7	B+ (RX+)	X	
8	A+ (TX+)	X	X
9			



Dimensioni

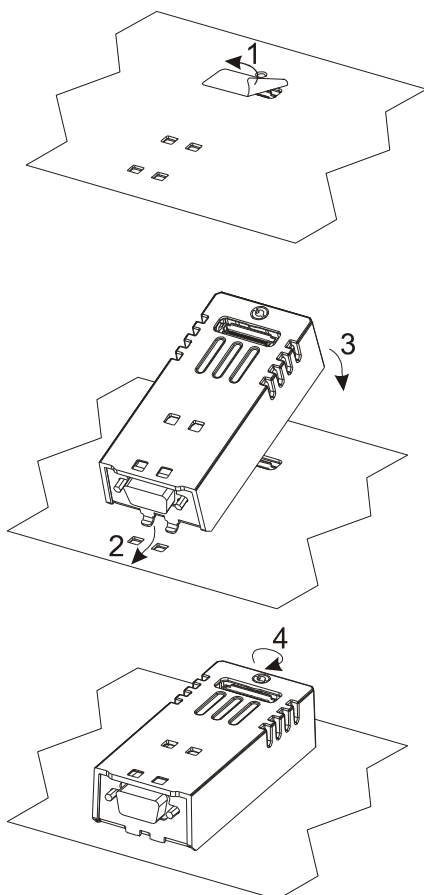


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Montaggio

Rimuovere dall'apparecchiatura la protezione di copertura del connettore prima di installare il modulo.



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I prodotti sono stati progettati per essere utilizzati su UniOP eTOP Serie 500 per l'impiego in ambiente industriale in conformità alla direttiva 2004/108/CE

I prodotti sono stati progettati in conformità alle norme:

EN 61000-6-4	EN 55011 Class A
EN 61000-6-2	EN 61000-4-2
	EN 61000-4-3
	EN 61000-4-4
	EN 61000-4-5
	EN 61000-4-6
	EN 61000-4-8

L'utilizzo di queste apparecchiature in ambienti residenziali, commerciali e dell'industria leggera è permesso solo nel caso in cui vengano prese le misure speciali per ottenere la conformità alla IEC61000-6-3.

Nessuna parte di questo manuale può essere riprodotta senza il preventivo permesso scritto di Exor International S.p.A.

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