



## LA36 ACTUATOR

Actuator with MODBUS RTU (RS 485)

36XXXXX+ADXXXXXX

36XXXXXXXXXX04XXXXXXXXXXXXXXXXXXXX

Input/Output	Specification	Comments
Brown	24VDC + (VCC) Connect Brown to positive 24V ± 10%	Note: Do not change the power supply polarity on the brown and blue wires!  Power supply GND (-) is electrically connected to the housing
Blue	24VDC - (GND) Connect Blue to negative 24V ± 10%	
<b>Data cable pins</b>		
1	Common RS485 signal reference + shield of the cable	
2	Reserved for future use	
3	Reserved for future use	
4	RS485 non-inverting signal – RS485_B (aka TxD+/RxD+)	
5	RS485 inverting signal – RS485_A (aka TxD-/RxD-)	
<p>The data derivation cable ends in a standard M12x1 connector (Male, A-coded, 5-position). The data cable mounted from the factory must always be used.</p> <p>The connector pin layout has been chosen to enable use of standard DeviceNet M12 cables, passive TAPs (T-pieces) and terminators.</p>		

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For more information on how to install this product please see the [MODBUS Installation Guide](#)