



MMILDS electronic control

MMILDS is MCX's family remote interface. It's fitted with a LED display for displaying data from a MCX or from 2 probes that can be locally connected. The connection with any MCX controller is through the CAN bus network. The power supply can come from controller which it is connected

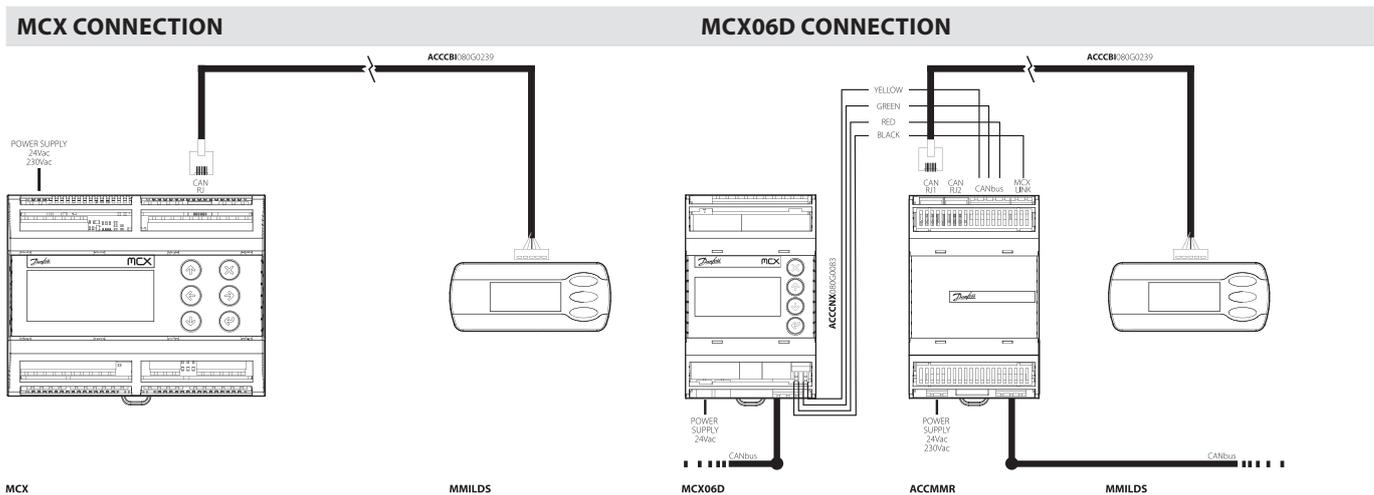


General features

The connection with every unit of the MCX range is made through the CANbus network. All the information about the user interface is loaded inside the MCX controller; that's why there is no need of programming the MMILDS interface. MMILDS is powered from the controller which it is connected to and automatically shows its user interface; but it can also show the interface of any other device connect to the same network

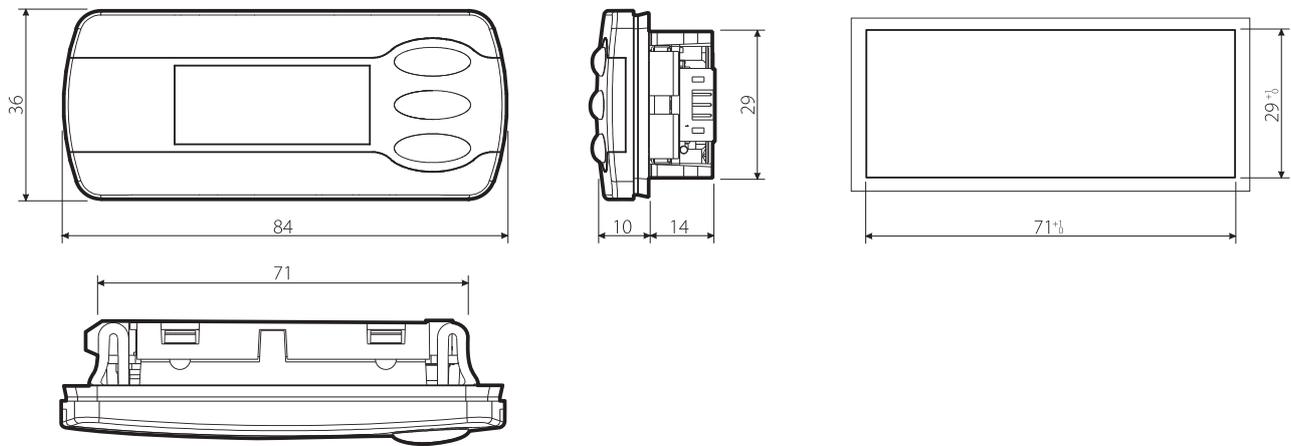
MMILDS	
Features	Value
TECHNICAL SPECIFICATIONS	
Analog input	- AI1: 0/20mA, 4/20mA, 0/5V, 0/1V - AI2: NTC, default 10KΩ a 25°C
Power supply	- from the MCX through the RJ11 telephone connector - 12Vdc ± 20% external power supply - 12Vac ± 15% external transformers - maximum power consumption: 1.5W
USER INTERFACE	
Display	- LED 3-½ digit
Keyboard	- 3 key
Mounting	- panel mounting (see the drilling template in figure)
OTHERS	
CANbus	•
Modbus RS485 serial interface	
Buzzer	
RTC clock	
Degree of protection	- IP65- IP40 (wall version)

Connection diagram



Dimensions

PANEL MOUNTING



Product part numbers

MMILDS

CODE *	DESCRIPTION
080G0233	MMILDS, 12V, LED, CAN, REMOTE DISPLAY, PANEL, I

*NOTA: industrial pack codes (I) don't include standard kit connectors



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