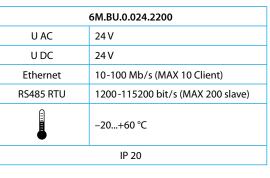
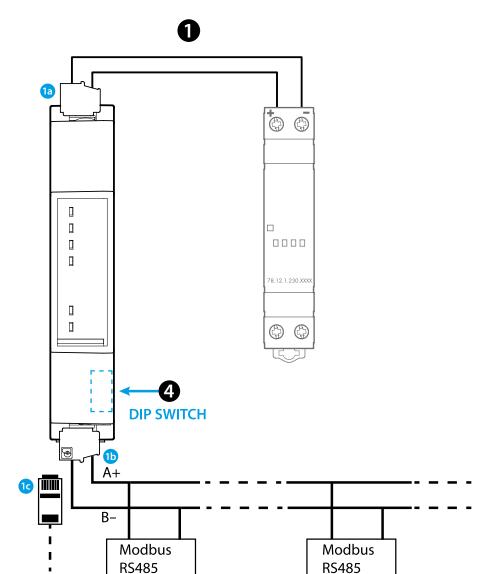




6M.BU

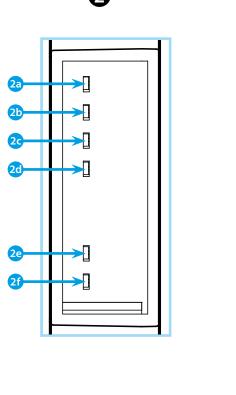
6M.BU.0.024.2200			
U AC	24 V		
U DC	24 V		
Ethernet	10-100 Mb/s (MAX 10 Client)		
RS485 RTU	1200-115200 bit/s (MAX 200 slave)		
	−20+60 °C		
	IP 20		

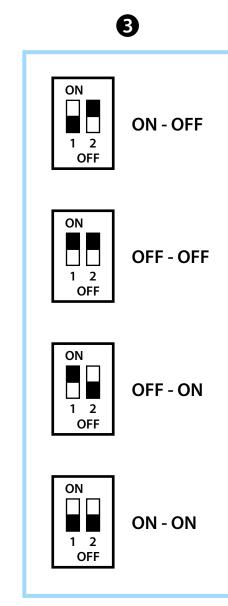




200

ETH







6M.BU.0.024.2200 MODBUS RS485 RTU - MODBUS TCP/IP GATEWAY WITH INTEGRAL

1 CONNECTIONS

1a Power Supply

(Finder power supply 78.12.1.230.xxxx is recommended)

1b RS485 shielded cable

1c ETH cable

NOTE

Insulation at 1.5 kV between power supply (1), RS485 (2) and ETH (3) ports.

WEB SERVER FOR CONFIGURING THE COMMUNICATION PARAMETERS

insulation at 1.5 kV between power supply (1), 115405 (2) and E111 (5) por					
)	LED				
	FUNCTION	COLOUR	STATUS	MEANING	
)	Power	Green	ON	Power supply OK	
	Wait/Fail	Yellow	Wait: slow blinking	Waiting for Ethernet communication	
			Fail: fast blinking	ETH communication in progress (or Bootloader activated)	
)	RX	Red	Blinking	Receives data from RS485	
	TX	Red	Blinking	Transmits data from RS485	
	Link	Yellow	ON	ETH connection ready	
)	Activity	Yellow	Blinking	ETH activity in progress	

3	DIP SWITCH				
	ON	OFF	Default communication parameters (192.168.178.29; 115200, 8, N, 1)		
	OFF	OFF	This Dip switch setting allows use of the parameters set by the user and stored in the internal memory. If the Dip switches are not in this position the 6M.BU will operate with the default parameters		
	OFF	ON	DHCP Enabled		
	ON	ON	Enabling for firmware update (BOOT LOADER)		

