

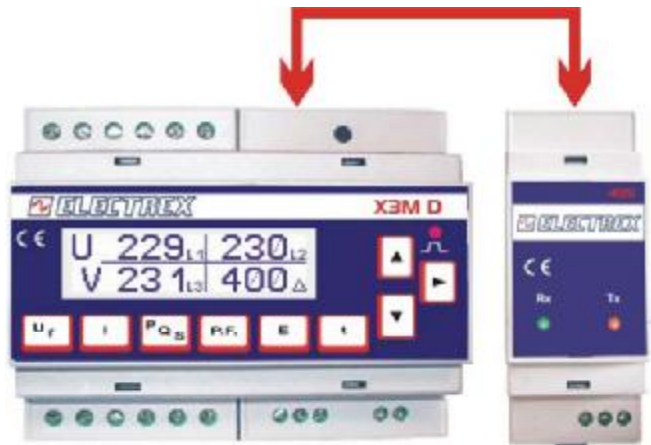
Optional modules connection

The optional modules shall be placed beside of the instrument and shall be connected to the same by means of the cable supplied with.

The optional modules are self-supplied; the instrument recognises the type of option(s) connected and the applicable programming menu will automatically appear when necessary.

CN1 connector: suitable for the RS485 or RS232 optional modules

CN2 connector: suitable for the 4-20 mA optional module or for the Hardware up-date key



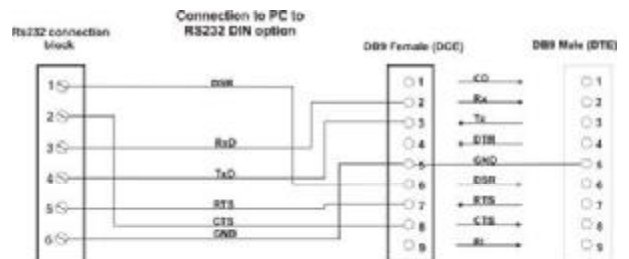
RS485 Option

RS485 pin out	
1	A +
2	B -
3	Shield



RS232 Option

RS232 pin out	
1	DSR (Handshake to DTE)
2	CTS (Handshake to DTE)
3	RD (Data to DTE)
4	TD (Data from DTE)
5	RTS (Handshake from DTE)
6	GND



Dual 4-20 mA analog output option

4-20 mA pin out	
1	CH1 Channel 1
2	CH2 Channel 2
3	Source Common +

