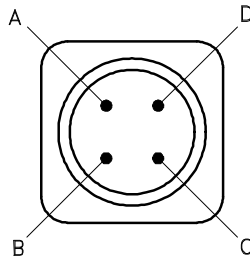


# Collegamenti Connections

## ELECTROFAN CONNECTOR



	VL 132	VL 160 – VL 180
	230 V	400 V
A	<b>U</b> BLACK - YELLOW	BLACK
B	<b>V</b> BLUE - GREEN	BLUE
C	<b>W</b> BROWN - WHITE	BROWN
D	<b>GROUND</b> YELLOW - GREEN	BLACK
		BROWN
		BLUE

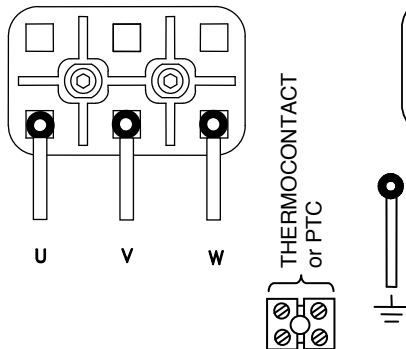
TYPE : MS 3102 A18-10P WITH  
MS 3106 A18-10S

**ATTENTION !**  
SEE ARROW APPLICATED ON ELECTROFAN  
CASE FOR ROTATION DIRECTION

ON VL 225 (IP54) AND VL 132-225 (IP23) THE ELECTROFAN CONNECTIONS ARE IN A  
TERMINAL BOX, DIAGRAM IS IN THE COVER.

## POWER CONNECTIONS

VL 132 - 225



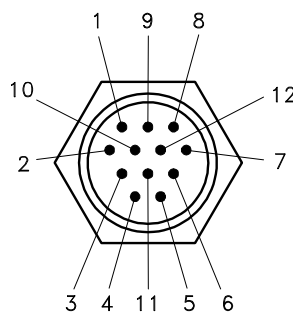
**ATTENTION !**  
CLOCKWISE ROTATION LOOKING  
FROM DRIVING END

<b>U</b>	RED
<b>V</b>	WHITE
<b>W</b>	BLACK
<b>GROUND</b>	YELLOW-GREEN
<b>IF : THERMOCONTACT</b>	TWO WHITE WIRES
<b>IF: PTC</b>	TWO BLUE WIRES

## ENCODER CONNECTOR

CONNECTOR MALE (MOUNTED)

ENCODER STEGMANN **VSF60A**



1	BLACK	<b>B</b>
2		
3	LILAC	<b>Z</b>
4	YELLOW	<b>Z</b>
5	WHITE	<b>A</b>
6	BROWN	<b>A</b>
7		
8	PINK	<b>B</b>
9		
10	BLUE	<b>0V</b>
11		
12	RED	<b>+U<sub>B</sub></b>

CONNECTOR SIZE M23 FEMALE 12 PINS (FREE)