

Potentiometer with high benefits and applicable to control EC-motors and all kinds of domestic or industrial facilities who needs a 10KOhm resistor, or a 0-10Vdc signal as frequency inverters. Also available with minimum setting. Each series is mounted in a IP40 or IP54 housing.

Specifications

Voltage:	230Vac / 50Hz or 10Vdc
Control type:	Potentiometer
Switch ON/OFF:	Integrated in potentiometer (1A - 250 Vac)
Regulation:	Min. to max.
Settings:	Minimum
Output:	10 KOhm, 0 - 10 Vdc.
Connection:	Terminal Block
Enclousure:	Plastic RAL 9010, IP40/IP54



Advantages

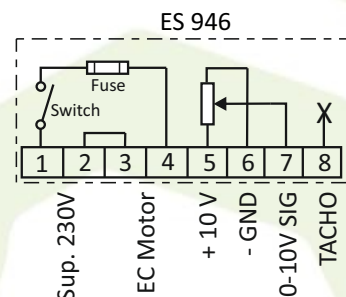
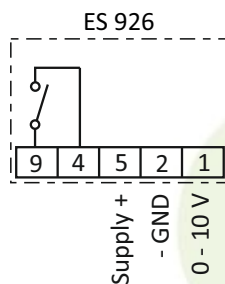
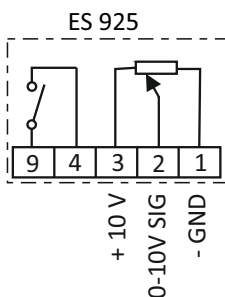
- Special for ventilation systems
- To control EC-motors and frequency inverters
- High quality
- Easy installation
- Start after rotating the potentiometer.
- Minimum setting.



CE Norms

These potentiometers comply with following mentioned European norms:
 EMC 89/336/CEE modified by 92/31/CEE and low voltage norm 72/23/CEE
 RoHS compliant

Wiring diagram



MODEL	INPUT	OUTPUT	SETTING MINIMUM	SURFACE MOUNTING IP54 DIMENSIONS (mm)	FIXED MOUNTING IP40 DIMENSIONS (mm)	ORDER CODE
ES 925	-	10 KOhm	-	80 x 82 x 54	85 x 85 x 54	LS41625
ES 926	15 - 30 Vdc	0 - 10 Vdc	X			LS41630
	15 - 30 Vdc		X			LS41631
ES 946	10 Vdc		X			LS41640
ES 925	-	4,7 KOhm	-	80 x 82 x 54	-	LS41821
	-	10 KOhm	-			LS41825
ES 926	15 - 30 Vdc	0 - 10 Vdc	X			LS41830
ES 946	10 Vdc		X			LS41840