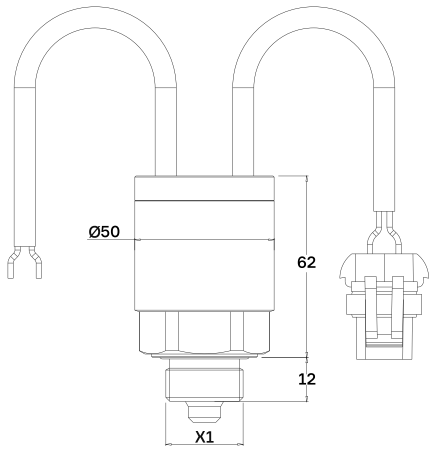
TS3

SOFT STARTER
ELECTRONIC THERMOSTAT
(WITH REVERSE POLARITY FUNCTION)





Max Pressure	200 bar	Fluid Temperature	-20 ÷ +90 °C	Housing Material	Brass
Supply Voltage	12 ÷ 24 Vdc	Intervention Tolerance	± 3.5	Supply Connection	cable 1.00 m
Max Load	25 A	Tightening Torque	25 Nm	Load Connection	See point **6** customization options
Output Signal	PWM			Std behavior	9 min. forward polarity 1 min. reverse polarity

Select specifications for product coding

1	Threads (X1)				**09** 1/2" BSPP *L1 13,5 mm*	**12** 3/8" BSPP *L1 13.5 mm*	**25** M22x 1.5 *L1 13.5 mm*
2	Switch-on Temperature (°C)	**030** 30° C	**040** 40° C	**050** 50° C	**060** 60° C	**070** 70° C	**080** 80° C	**090** 90° C
3	100% Output Power Temperature (°C)	**030** 30° C	**040** 40° C	**050** 50° C	**060** 60° C	**070** 70° C	**080** 80° C	**090** 90° C
4	Transition Time (Seconds)				**A** 15	**B** 30	**C** 60
5	Electrical Condition					**A** Normally Open	**C** Normally Closed
6	Customizations ** See the attachment caps and connectors*		**.97** Cable L 250 mm Conn. AMP Superseal 1.5 2 ways - IP67	**.98** Cable L 250 mm Conn. Deutsch DT04-2P - IP67	**.99** Cable L 250 mm Conn. Metri-Pack (MP280) - IP67	**.XX** Customized product		

INFORMATION:

ELECTRONIC THERMOSTAT IDEAL FOR CONTROLLING THE ROTATION OF COOLING FANS ALLOWING IGNITION AND SWITCHIN OFF WITH “SOFT START” FUNCTION.

THE REVERSE OF POLARITY ALLOWS THE OPPOSITE ROTATION OF THE FAN FOR A CERTAIN INTERVAL OF TIME; KEEPING COOLING IN EFFICIENCY IF USED IN PARTICULAR DUSTY ENVIRONMENT

TS3	1.	2.	3.	4.	5.	6	7.

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Version 01