

FLZ 541 | FLZ 542 | FLZ 543 TWIN THERMOSTATS

The FLZ series of twin thermostats integrates two independently switchable thermostats. They are available with N.C./N.O.¹, N.C./N.C. and N.O./N.O. contacts. Unlike thermostats with changeover contacts, connected devices can be switched in different temperature ranges.



PRODUCT		FLZ 541	FLZ 542	FLZ 543	
ARTICLE NO.	0 ... +60 °C	17141000000	17142000000	17143000000	Unit

DATA

Type of contact		N.C./N.O. with spring contact	N.C./N.C. with spring contact	N.O./N.O. with spring contact	
Switching temperature difference		< 7			K
Switching point tolerance		±4			
Max. switching power value in brackets: inductive load at cos φ = 0.6	N.C.	240 V AC / 10 (2)			A
	N.O.	120 V AC / 15 (2)			
	DC	max. 30			W
Operating temperature		-40 ... +80			°C
Suitable for the operation of		fan and heater	heater	fan	
Probe type		bimetal			
Type of mounting		snap fastening for 35 mm profile bars according to EN 60715			
Type of connection		screw terminal for cable cross-section 0.5 to 2.5 mm²			
Colour		RAL 7035			
Weight		95			

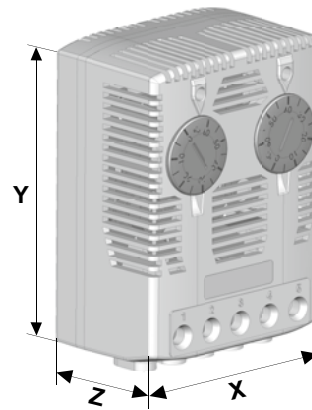
ACCESSORIES	ARTICLE NUMBER
Hygrostat	17207000000
Internal enclosure fan	18110000000

For additional models, options and voltages visit www.pfannenberg.com or contact us directly.



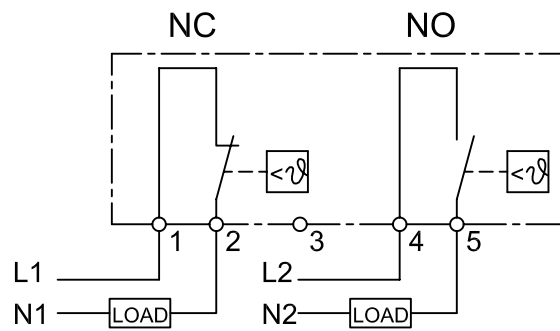
Dimensions

mm	FLZ 541 FLZ 542 FLZ 543
X	59
Y	80.5
Z	38

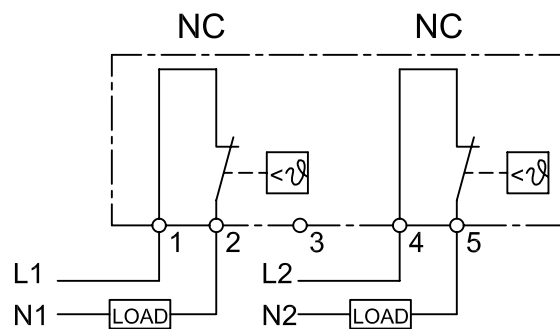


Schematics

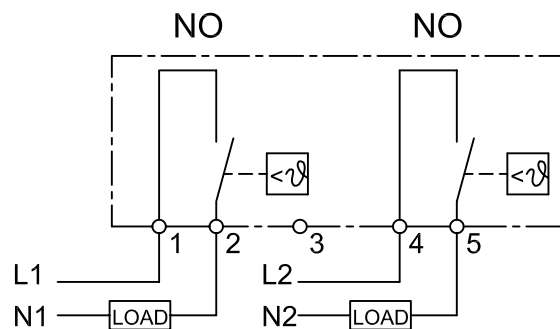
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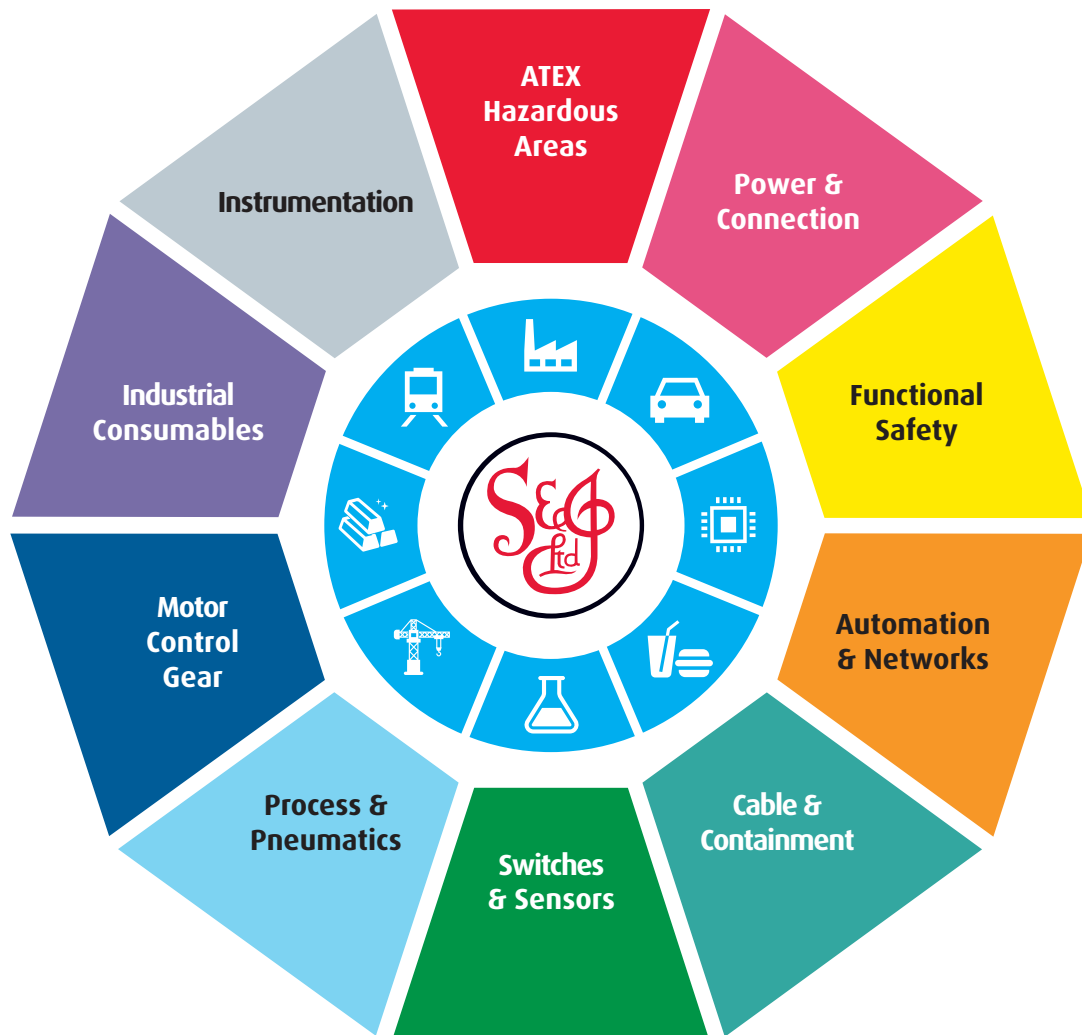
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