



WINDPOWER

Double-Thermostats LSTHRV-LSTHV

- Compact double Thermostat for DIN 35 mm. rail mounting
- Based on bimetallic junction, provides high capacity and separated NO and NC contact in different combinations
- Thress versions available

LSTHRV13	NC	●	NO	●
LSTHRV22	NC	●	NO	●
LSTHV22	NO	●	NO	●



CONTROL

Features	Unit	LSTHRV13		LSTHRV22		LSTHV22	
Contact function	-	NC	NO	NC	NO	NO	NO
Temperature setting range	°C	-10/+50	+20/+80	0/+60	0/+60	0/+60	0/+60
Hysteresis	°C	7 (tolerance +/-4)					
Max. switching current	-						
at 250Vac resistive load (ind. cos phi 0,6)	A	10 (2)					
at 120Vac resistive load (ind. cos phi 0,6)	A	15 (2)					
Max. switching power in Vdc	W	30					
Temperature sensor type	-	Thermostatic bimetal					
Contact type	-	Snap action					
Contact resistance	mOhm	< 10					
Service life	-	> 100,000					
Electrical connections	-	2-pole terminal for 2.5 mm² wire					
Casing	-	ABS, UL94 V0 self-extinguishing, light gray RAL 7035					
Protection degree EN60529	-	IP20					
Operating temperature	°C (°F)	-25/+80 (-13/+176)					
Storage temperature	°C (°F)	-45/+80 (-49/+176)					
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022					
Installation position	-	variable					
Conformity	-	CE					
Dimensions HxWxD	mm	68x53x38					
Weight	g	80					
Accessories	-	DIN rail bracket					



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