

EFR201

Fix Thermostat



This fixed temperature thermostat, EFR, with either a normally open (NO) or normally closed (NC) contact is used to control installed devices, such as filter fans or fan heaters, to turn on or off when required. The result is a reduction of operational cost. A pre-set temperature limit prevents unauthorised personnel from tampering with the thermostat.



IP 20

Description	Normally opened contact
Pre-set (°C)	35
Weight (kg)	0.05
Item no.	EFR201
Switch on temperature (°C)	+35
Switch off temperature (°C)	+25

Description: Pre-set thermostats to manage temperature in panels. Sensor element thermostatic bimetal. Red one (EFR202) with a normally closed contact for regulating heaters. Blue one (EFR201) with a normally opened contact for regulating cooling devices or signal devices. Mounting clip for 35 mm DIN rail (EN 60715).

Material: Plastic according to UL94 V-0.

Switch capacity: 250V AC, 5 (1.6) A. 120 V AC, 10 (2) A. 24 V DC, 30 W. Value in brackets for inductive load. Max. starting current of 16 A (AC) for 10 seconds.

Operating temperature: -40 °C to +80 °C.

Service life: > 100,000 cycles.

Connection: 2 pole terminal for 2.5 mm², torque 0.8 Nm max.

Protection: IP 20.

Approvals: CE, EAC, cULus_UL Listed.

Finish: Light grey.

Pack quantity: 1 piece.