

Compressor database chart Relay O1p

Category: Equipment

written by www.mbsm.pro | 26 December 2025



Model	Connect current(A)	Release current(A)	Overload current(A)	Applied Temperature°C	Connect temperatur°C
117μ 2010	2	1.6	4	105 ± 10	60 ± 10
117μ 2030	3	2.6	5		
117μ 2040	4	3.6	6.5		
117μ 2050	4.6	4.2	6.5		



Private Picture Copyright : WWW.MBSM.PRO

A refrigerator compressor does not run alone; it depends on a start relay and an overload protector (OLP) to start safely and avoid burning out. The wiring diagram of compressor, relay, and OLP shows how power flows from the thermostat, through protection devices, to the motor windings, keeping domestic fridges reliable and safe.