

C133.01

2 pole | Power Relay

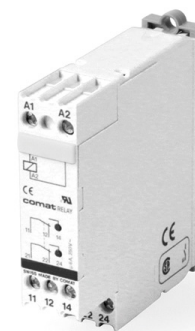
Maximum contact load	6 A / 250 V AC-1
Recommended minimum contact load	100 mA / 12 V
Contacts	
Type	2 CO
Material	⚡ AgNi
Max. inrush current (20 ms)	15 A
Coil	
Operation voltage AC 50/60 Hz / DC	0.85 ... 1.15 U _N
Nominal power DC / AC	1.1 W / 1.1 VA
Insulation	
Test voltage I / O	2000 Vrms / 1min
Pollution degree	3
Over voltage category	III
Open contact	1000 Vrms
Standard	EN61810-1
Specifications	
Ambient temperature: operation / storage	-20 ... 55 °C / -40 ... 85 °C (no ice)
Typical response time @ V _n	10 ms
Typical release time @ V _n	10 ms
Cond. cross section screw terminal	2.5 mm ²
Protection degree	IP 20
Mounting position	any
Weight	89 g

Product References

AC220-240V, DC12V, UC24V, UC48V

C133.01/...V

"..." List Coil Voltage to complete Product References



Connection diagram

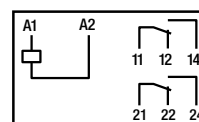
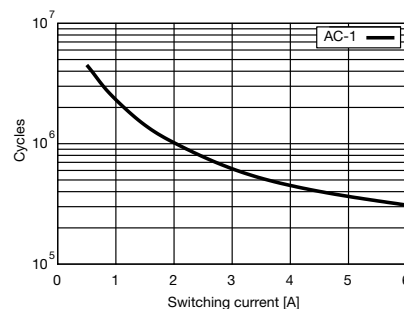
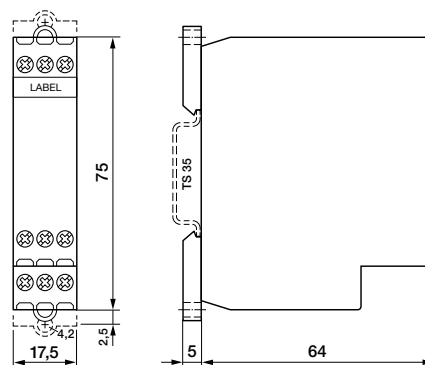


fig. 1 AC voltage endurance



Dimensions (mm)



Technical approvals, conformities



EN 61810