

CTF-124R/UC110-240V
2 CO | Forcibly guided time relay | without microprocessor



Table with 2 columns: Parameter (Time data, Timing functions, Timing range, Timing scale) and Value (2: B1, K, G, N, F, A, Q, L 3: E, B, W, H, etc.)

Table with 2 columns: Parameter (Main circuit, Number of forcibly guided contacts, Available contact materials, etc.) and Value (2 CO (Type B), AgNi + 0.2 µ Au, 250 V, etc.)

Table with 2 columns: Parameter (Control circuit, Nominal voltage, Operating voltage range, etc.) and Value (110-240 V AC/DC, 0.7 UN ... 1.25 UN, etc.)

Table with 2 columns: Parameter (Insulation, Type of insulation, Rated test voltage control / main circuit, etc.) and Value (basic, 2 kV rms / 1 min, etc.)

Table with 2 columns: Parameter (Housing and environmental conditions, Storage temperature (no ice), Operation temperature, etc.) and Value (-40 ... 85 °C, -40 ... 70 °C, etc.)

Table with 2 columns: Parameter (Wiring, Contact type control / main circuit, Conductor cross section control / main circuit) and Value (Screw terminal, 4 mm² / AWG12 (Wire), etc.)

Table with 3 columns: Product references, Description, Type, 110-240



fig. 1. Wiring diagram

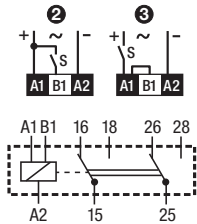


fig. 2. AC voltage endurance

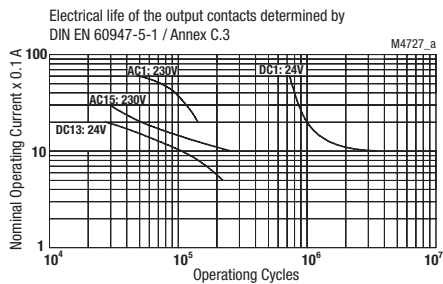


fig. 3. DC load limit curve

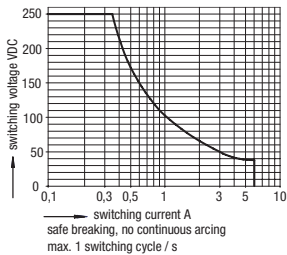
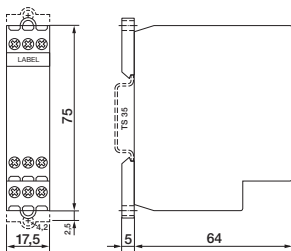


fig. 4. Dimensions (mm)



Technical approvals, conformities

Standards IEC/EN 61812-1, IEC/EN 61810-3
Railway EN 50155, EN 45545-2
Approvals CE UK CA