
Contactor AC LT1 225A/400V

I.D.: 66608761

Data publicarii	22.02.22	Coduri CPV	31681000-3
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Pretul estimativ: 2.505,00 RON - 2.505,00 RON

Descriere: Technical characteristics: - Operation class: AC3 - Rated operating voltage of power contactors: up to 1000V;50/60Hz - Rated current: 115-800A - Surge voltage wear resistance: >8000V - Rated operating voltage of the coil: 12/24/36/48/110/230/400 - Electrical wear resistance (number of cycles): ≥ 10000000 - Mechanical wear resistance (number of cycles): ≥ 10000000 - Number of cycles (switching on) per hour: 200 - Power dissipation per pole: from 16 to 80W - Ambient temperature: $-10^{\circ} \div 65^{\circ}\text{C}$ - Maximum altitude: up to 2000m
Advantages: - High reliability of the current parameters - Secure separation of the power contacts - Resistant to UV rays - Easy mounting - Long life
Functions: - Frequently switching ON/OFF of electrical circuits under load - Developing of systems for control of consumers - Operational element in control boards - Protection of loads and electrical devices in production and exploitation - Control of motors in normal or heavy operating environments
Applications: - Industry - Building construction - Administrative and public buildings
Mounting: On a DIN rail or using screws to a flat surface in a vertical position with maximum incline of $\pm 5^{\circ}$
Standards: EN60947-1; EN60947-4-1; EMC
