Catalogue No: 39.11.6 V AC/DC

MASTER BASIC 6A 1CO 6VACDC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > Slim Relay Interface Modules > 39 Master Basic Series





Master Basic 6A 1 C/O 6V AC/DC Coil

- Complete range from PCB to power relays to cover all of your switching requirements
- International certifications and approvals including CE, CSA, EAC, PCT, RINA, VDE and RoHS, providing quality assurance of a market leading product
- Compact construction allowing for most efficient use of your space

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Product Series	39
Component Type Timers and Control relays	Relay
Contact Configuration	1 CO
In, Rated Current	6 A
Icw, Short Time Withstand Current, 10ms (rms)	10 A, 10ms
Un, Nominal Operational Voltage, AC	250 V AC
Ue, Rated Operational Voltage, AC, max	400 V AC
Contact Breaking Capacity, DC1, 30V	6 A
Contact Breaking Capacity, DC1, 110V	0.2 A
Contact Breaking Capacity, DC1, 220V	0.12 A
Rated Load, AC-1	1500 VA
Rated Load, AC-15	300 VA
Contact Rated Power, Single Phase Motor, 230V AC	0.185 kW
Coil Туре	AC/DC
Coil Voltage, AC, Nom	6 VAC
Coil Voltage, AC, Min	4.8 V AC
Coil Voltage, AC, Max	6.6 V AC
Coil Voltage, DC, Nom	6 V DC
Coil Voltage, DC, Min	4.8 V DC
Coil Voltage, DC, Max	6.6 V DC
Material, Contacts	Silver Nickel (AgNi) material
Mechanical Service Life	10000000 cycles
Electrical Service Life at Un, In	60000 cycles
IP Rating	IP20
Total Making Time	5 ms
Total Breaking Time	6 ms
Insulation Voltage, between Coil & Contacts	6000 V



Catalogue No: 39.11.6 V AC/DC

MASTER BASIC 6A 1CO 6VACDC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > Slim Relay Interface Modules > 39 Master Basic Series

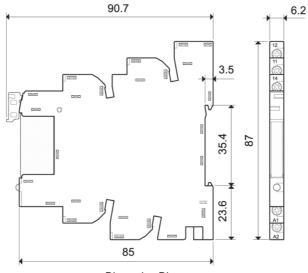


Mounting	DIN-35 Rail Mount
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	70 °C max
Height	87 mm
Width	6.2 mm
Depth	90.7 mm
Shock Duration (Max.)	1 ms
Vibration Acceleration (Max.)	10 m/s ²
Vibration Frequency, Operational (Max.)	55 Hz
Certifications	CE CSA VDE C-UR-US EAC GOST-R
Shipping Approvals	RINA (Registro Italiano Navale)

REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-







Dimension Diagram

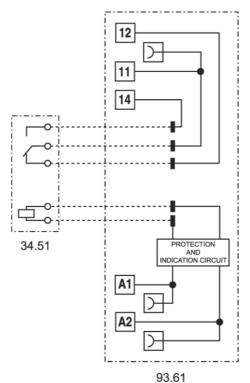


Catalogue No: 39.11.6 V AC/DC

MASTER BASIC 6A 1CO 6VACDC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > Slim Relay Interface Modules > 39 Master Basic Series





Connection / Wiring Diagram

