## Catalogue No: **39.11 230 V AC**

#### MASTER BASIC 6A 1CO 230VAC COIL

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





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

#### Master Basic 6A 1 C/O 240V AC 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

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 Type	AC
Coil Voltage, AC, Nom	230 V AC
Coil Voltage, AC, Min	184 V AC
Coil Voltage, AC, Max	264 V AC
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
Dielectric Strength, between open Contacts	1000 V AC
Mounting	DIN-35 Rail Mount
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	70 °C max



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Height	87 mm
Width	6.2 mm
Depth	90.7 mm
Shock Duration (Max.)	1 ms
Vibration Acceleration (Max.)	10 m/s²
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:

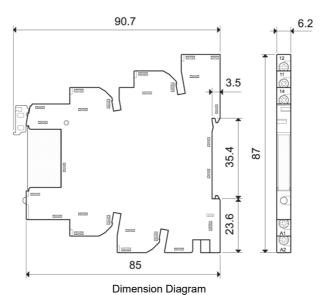
Manufacturer Catalogue & Product Selection:

39.10 39.11

Screw terminal









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