Catalogue No: **39.31.230 V AC**

MASTER PLUS 6A 1CO 240VAC COIL FUSEABLE OUTPUT

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





Master Plus 6A 1 C/O 240V AC Coil Fuseable Output

- 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 6000 V Insulation Voltage, between Coil & Contacts Dielectric Strength, between open Contacts 1000 V AC DIN-35 Rail Mount Mounting Operating Temperature, Min -40 °C min



Operating Temperature, Max

70 °C max

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Height	94.3 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:

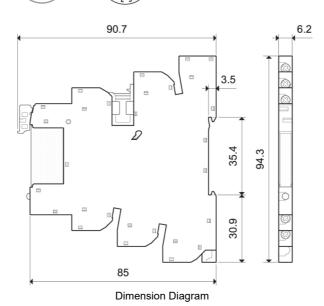
Manufacturer Datasheet:

Manufacturer Catalogue & Product Selection:

39.30 / 39.30.3 39.31 / 39.31.3 Screw terminal







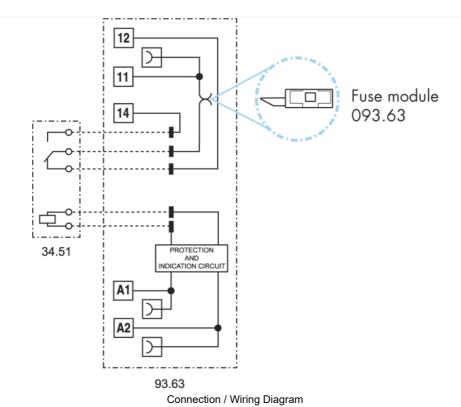


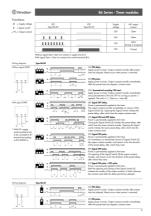
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Technical Diagram

