



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

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

#### SPECIFICATIONS

Product Series	22
Component Type Timers and Control relays	Relay
In, Rated Current	20 A
Icw, Short Time Withstand Current, 10ms (rms)	30 A, 10ms
Un, Nominal Operational Voltage, AC	250 V AC
Ue, Rated Operational Voltage, AC, max	400 V AC
Contact Breaking Capacity, DC1, 30V	20 A
Contact Breaking Capacity, DC1, 110V	0.3 A
Contact Breaking Capacity, DC1, 220V	0.12 A
Rated Load, AC-1	5000 VA
Rated Load, AC-15	1000 VA
Material, Contacts	Silver Tin Oxide (AgSnO2) material
Mechanical Service Life	500000 cycles
Electrical Service Life at Un, In	50000 cycles
IP Rating	IP20
Total Making Time	15 ms
Total Breaking Time	8 ms
Insulation Voltage, between Coil & Contacts	4000 V
Mounting	DIN-35 Rail Mount
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	40 °C max
Height	84 mm
Width	17.4 mm
Depth	58.4 mm
Shock Acceleration (Max.)	10 g
Vibration Acceleration (Max.)	10 m/s <sup>2</sup>
Vibration Frequency, Operational (Max.)	150 Hz

Catalogue No: **222312VDC**  
**MODULAR MONOSTABLE RELAY 20A 1NO 1NC 12VDC COIL**

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > General Purpose Industrial & Power Relays > 22 Series Monostable Relays and Modular Contactors



Certifications	CE EAC GOST-R
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REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-