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Sold and delivered by **Paramount Industrial Corporation**

N... contactor relays are used for switching auxiliary circuits and control circuits - Poles: 4-pole
contactor relays (mechanically linked contact elements available) - Control circuit: AC operated
with laminated magnet circuit - Accessories: a wide range of accessories is available.

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More about N22E 110V 50Hz / 110-120V 60Hz Contactor Relay

[Technical Specification](#)

| | |
|---|---|
| MRP (Indian Rupees) | Not for Retail Sale |
| Compatibility | Auxiliary Contactors |
| Max Mechanical Switching Frequency | 6000 cycles per hour |
| Conventional Free-air Thermal Current (Ith) | acc. to IEC 60947-5-1, q = 40 °C 16 ampere |
| Coil Consumption | Holding at Max. Rated Control Circuit Voltage 50 Hz 8 2 volt - ampere, Holding at Max. Rated Control Circuit Voltage 60 Hz 8 2 volt - ampere, Pull-in at Max. Rated Control Circuit Voltage 50 Hz 70 volt - ampere, Pull-in at Max. Rated Control Circuit Volta |
| Terminal Type | Screw Terminals |
| Rated Operational Voltage | Main Circuit 690 volt |
| Operate Time | Between Coil De-energization and NC Contact Closing 9 ... 16 millisecond, Between Coil De-energization and NO Contact Opening 4 ... 11 millisecond, Between Coil Energization and NC Contact Opening 7 ... 21 millisecond, Between Coil Energization and NO Con |
| Rated Control Circuit Voltage (Uc) | 50 Hz 110V; 60 Hz 110-120V |
| Rated Operational Current DC-13 (Ie) | (125 V) 0.55 / 69 ampere, (24 V) 6 / 144 ampere, (250 V) 0.3 / 75 ampere, (48 V) 2.8 / 134 ampere, (72 V) 1 / 72 ampere |
| Rated Operational Current AC-15 (Ie) | (220 / 240 V) 4 ampere, (24 / 127 V) 6 ampere, (380 / 440 V) 3 ampere, (500 V) 2 ampere, (690 V) 2 ampere |
| Rated Breaking Capacity acc. to IEC 60947-5-1 | 10 x Ie AC-15 |
| Rated Frequency Limits | 25 ... 400 hertz |
| Rated Frequency (f) | Supply Circuit 50 60 hertz |
| Number of Aux Contacts NO | 2 |
| Package Width | 78 millimetre |
| Package Length | 79 millimetre |
| Package Height | 47 millimetre |
| Invoice Description | N22E 110V 50Hz / 110-120V 60Hz Contactor Relay |
| Product Range | Auxiliary Contactors |
| Package Gross Weight | 0.34 kilogram |
| Extended Product Type | N22E 110V 50Hz / 110-120V 60Hz |
| Number of Aux Contacts NC | 2 |
| Ambient Air Temperature | Close to Contactor for Storage -60 ... +80 degree Celsius, Near Contactor for Operation in Free Air (Uc) -40 ... +70 degree Celsius, Near Contactor for Operation in Free Air (0.85 ... 1.1 Uc) -40 ... +55 degree Celsius |
| Rated Insulation Voltage (Ui) | acc. to UL/CSA 600 volt, acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 volt |

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| | |
|----------------------|---|
| Product Class | Block Contactors |
| Total GST Percentage | 18.00 |
| HSN Number | 85364900 |
| Country of origin | Bulgaria (BG) - Imported by ABB India Limited |

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