

Product No: NFZ44E21

ABB NFZ44E-21 24-60V50/60HZ 20-60VDC CONTACTOR RELAY NFZ44E21

FEATURES

- Universal voltage compatibility
- Single coil accommodates various control voltages without changes
- Withstands short voltage dips and sags for reliable operation
- Built-in surge protection
- 8-pole configuration provides versatility
- Mechanically-linked auxiliary contacts compliant with IEC standards



General Information

Brand	ABB
Product Type	NFZ Contactor Relay

Technical Attributes

Actuating Voltage Type	AC/DC
Auxiliary Contacts	4NO/4NC
Connection Type	Screw Connection for Auxiliary Circuit
No. of Normally-closed Auxiliary Contacts	4
No. of Normally-open Auxiliary Contacts	4
No. of Poles	8
Operating Voltage AC (V)	690
Rated Control Circuit Voltage AC (V)	24 - 60
Rated Control Circuit Voltage DC (V)	20 - 60
Rated Control Supply Voltage AC (V)	24
Rated Control Supply Voltage DC (V)	20
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690
Rated Operational Current (A)	3
Rated Operational Current AC-15 400V (A)	3
Rated Operational Voltage AC (V)	690
Rated Supply Voltage AC (V)	24

Technical Attributes

Terminal Type	Screw
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Physical Attributes

Mounting Type	DIN Rail / Screw
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Dimensions

Dimensions (mm)	45W x 86H x 110.5D
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Protection & Standards

Degree of Protection	IP20
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