

## Product No: NFZ62E21

### ABB NFZ62E-21 24-60V50/60HZ 20-60VDC CONTACTOR RELAY

#### NFZ62E21

#### 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	6NO, 2NC
Connection Type	Screw Connection for Auxiliary Circuit
Mode of Operation	AC/DC
No. of Normally-closed Auxiliary Contacts	2
No. of Normally-open Auxiliary Contacts	6
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 Operational Current (A)	3
Rated Operational Current AC-15 400V (A)	3
Rated Operational Voltage AC (V)	690
Rated Supply Voltage AC (V)	24

### 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

Standards and Approvals	IEC 60947-5-1, EN 60947-5-1
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