

Product No: NF22E11

ABB NF22E-11 24-60V50/60HZ 20-60VDC CONTACTOR RELAY NF22E11

FEATURES

- AF technology enables operation within a broad voltage spectrum
- Efficient built-in surge suppression
- Block type design easily extended with add-on auxiliary contacts
- Mechanically-linked auxiliary contacts compliant with IEC standards



General Information	
Brand	ABB
Product Type	NF Contactor Relay

Technical Attributes	
Actuating Voltage Type	AC/DC
Auxiliary Contacts	2NO+2NC
Connection Type	Screw Connection for Auxiliary Circuit
No. of Normally-closed Auxiliary Contacts	2
No. of Normally-open Auxiliary Contacts	2
No. of Poles	4
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
Terminal Type	Screw Terminals



Physical Attributes	
Mounting Type	DIN Rail / Screw
Operational Temperature Range (°C)	-40 to +70
Storage Temperature (°C)	-60 to +80

Dimensions	
Dimensions (mm)	45W x 86H x 77D

Protection & Standards	
Degree of Protection	IP20