

Product No: ESB1611N01

ABB ESB16-11N-01 INSTALLATION CONTACTOR (NC) 16 A - 1 NO - 1 NC - 24 V - CONTROL CIRCUIT DC ESB1611N01

FEATURES

- Operates seamlessy with both AC and DC power sources
- Quiet and efficient operation
- Integrated overvoltage protection
- Customisable configuration



General Information	
Brand	ABB
Product Type	DIN Contactor
Series	ESB

Excitation Voltage TypeAC/DCHum-freeYesNo. of Normally-closed Contacts1No. of Normally-open Contacts1No. of Poles2Operating Voltage TypeAC/DCRated Control Circuit Voltage (V)24Rated Control Circuit Voltage AC/DC (V)24Rated Frequency (Hz)50/60Rated Inpulse Withstand Voltage (kV)6Rated Insulation Voltage (V)400	
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Rated Insulation Voltage (V)400	
Rated Operational Current (A) 16	
Rated Operational Current AC-1 (A) 16 (NO/NC)	
Rated Operational Current AC-3 230V (A) 6 (NO/NC)	
Rated Operational Power AC-3 230V (kW)0.9 (NO/NC)	
Rated Operational Voltage AC (V) 250	
Rated Operational Voltage DC (V) 220	
Terminal Type Screw	
Utilization Category AC-1 According to EN I	



Physical Attributes	
Mounting Type	DIN Rail
No. of Modules - Width 17.5 mm	1
Operational Temperature Range (°C)	-25 to +55
Width in Number of Modular Spacings	1

Dimensions	
Built-in Depth (mm)	58
Dimensions (mm)	18W x 85H x 65D

Protection & Standards	
Degree of Protection	IP20
Pollution Degree	3

Resources

Product catalogue (Flipbook)

Download from here