

Product No: ESB2540N14

ABB ESB25-40N-14 INSTALLATION CONTACTOR (NO) 25 A - 4 NO - 0 NC - 12 V - CONTROL CIRCUIT 400 HZ ESB2540N14

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

Technical Attributes	
Contacts	4NO (Main Contacts)
Excitation Voltage Type	AC/DC
Hum-free	Yes
No. of Normally-open Contacts	4
No. of Poles	4
Operating Voltage Type	AC/DC
Rated Control Circuit Voltage (V)	12
Rated Control Circuit Voltage AC/DC (V)	12
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	500
Rated Operational Current (A)	25
Rated Operational Current AC-1 (A)	25 (NO)
Rated Operational Current AC-3 230V (A)	9 (NO)
Rated Operational Power AC-3 230V (kW)	1.3 (NO)
Rated Operational Voltage AC (V)	400



Utilization Category

AC-1 According to EN IEC 60947-4-1

Physical Attributes	
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-25 to +55
Width in Number of Modular Spacings	2

Dimensions	
Built-in Depth (mm)	58
Dimensions (mm)	36W x 85H x 65D

Protection & Standards	
Degree of Protection	IP20
Pollution Degree	3

Resources	
Product catalogue (Flipbook)	Download from here