

Product No: ESB2504N07

ABB ESB25-04N-07 INSTALLATION CONTACTOR (NC) 25 A - 0 NO - 4 NC - 400 ... 415 V - CONTROL CIRCUIT 400 HZ ESB2504N07

FEATURES

- Operates seamlessly 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

Excitation Voltage Type	AC/DC
Hum-free	Yes
No. of Normally-closed Contacts	4
Operating Voltage Type	AC/DC
Rated Control Circuit Voltage (V)	400
Rated Control Supply Voltage AC (V)	400 - 415
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	500
Rated Operational Current (A)	25
Rated Operational Current AC-1 (A)	25
Rated Operational Power AC-3 400V (kW)	2.7
Rated Operational Voltage AC (V)	400
Rated Operational Voltage DC (V)	220
Terminal Type	Screw
Utilization Category	AC-1 According to EN IEC 60947-4-1

Physical Attributes

Ambient Temperature Range (°C)	-25 to 55
Mounting Type	DIN rail

Physical Attributes

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
Standards and Approvals	IEC/EN 60947-1, IEC/EN 60947-4-1, IEC/EN 61095, UL 60947-1, UL 60947-4-1