

## Product No: ESB2504N06

### ABB ESB25-04N-06 INSTALLATION CONTACTOR (NC) 25 A - 0 NO - 4 NC - 230 ... 240 V - CONTROL CIRCUIT 400 HZ ESB2504N06

#### 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
No. of Poles	4
Operating Voltage Type	AC/DC
Rated Control Circuit Voltage (V)	230
Rated Control Circuit Voltage AC/DC (V)	230 - 240
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 (NC)
Rated Operational Current AC-3 230V (A)	6 (NC)
Rated Operational Power AC-3 230V (kW)	0.9 (NC)
Rated Operational Voltage AC (V)	400

Terminal Type	Screw
Utilization Category	AC-1 According to EN IEC 60947-4-1

### Physical Attributes

Mounting Type	DIN Rail
No. of Modules - Width 17.5 mm	2
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)	<a href="#">Download from here</a>
------------------------------	------------------------------------