

General information

Type N, AC operated

Description

- AC operated with laminated magnetic circuit.
- 2 versions: 4 pole or 8 pole. The width of 8 pole devices is identical to that of 4 pole devices; only the depth is increased.
- Side by side mounting possible.
- Self cleaning auxiliary contacts.
- Alone or by itself or with a 4 pole CA5 auxiliary contact block, these devices offer “positive safety” between their auxiliary contacts.

Application

Type N control relays are used for switching auxiliary circuits and control circuits.

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Holes for screw mounting (screws not supplied). Distances between holes according to EN50 002.

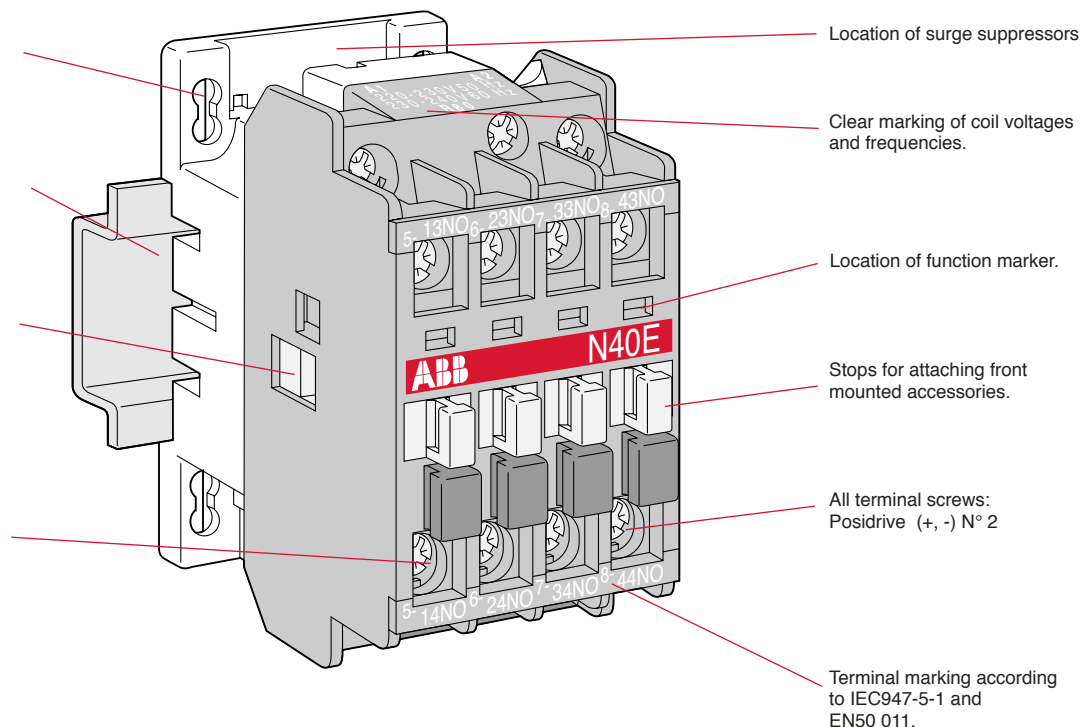
Quick mounting on 35 x 7.5mm DIN mounting rail according to IEC715 and EN50 022.

Location of side mounted accessories: mounting on right or left hand side.

Terminals delivered in open position with captive screws (screws of unused terminals should be tightened).

Screwdriver guidance for all screws makes it possible to use motorized screwdrivers.

All terminals provide protection against accidental direct contact with live parts according to VDE0106 – Part. 100 and offer IP 20 degree of protection according to IEC947-1.



Catalog number explanation

N 40E-84

Frame type

Coil voltage
(see coil voltage chart below)

Contact configuration

Coil voltage selection chart

Hz	Relay type	Volts																
		12	24	48	110	120	125	208	220	240	277	380	415	440	480	500	600	
60	N		81	83	84	84		34	36	80	42			86	86	51	53	55
50	N		81	83	84				80				85	86			55	
DC	NE, NL	80	81	83	86		87		88	89								