Contact Block

Application

ELX1–D series control coil can be 24V upto 660V, 50HZ or 60HZ.

ELA1–D series auxiliary contact blocks is installed on the top of SGC1–D AC Contactor or ELC1–F AC contactor for expanding the couples of auxiliary contacts points. Owing to adopting the contacting functions of sliding frictions, the item can be self–cleaning & ensure the electric circuit to be reliable.

ELA2–D timer delay auxiliary contact blocks are combined with ELC1–D AC contactor & ELA1–D Auxiliary contact block into ELC3–D star–delta reduced volt–age starter to start motor.

Type Designation

ELX1–□ □
Size
Series type
Design code
Auxiliary
Company code

ELA1–DN □ □
Number of NC
Number of NO
Series type
Design code
Auxiliary
Company code

ELA□–D □ □
Time range
ON delay or OFF delay
Series type
Design code
Auxiliary
Company code

Contact Block — Specifications

ELX1–D2	Used for Contactor	ELC1–D09 to ELC1–D18
ELX1–D4	Used for Contactor	ELC1–D25 to ELC1–D32
ELX1–D6	Used for Contactor	ELC1–D40 to ELC1–D95
ELX1–FF	Used for Contactor	ELC1–D115 to ELC1–D150
ELX1–FG	Used for Contactor	ELC1–D185 to ELC1–D225
ELX1–FH	Used for Contactor	ELC1–D265 to ELC1–D330
ELX1–FJ	Used for Contactor	ELC1–F400
ELX1–FK	Used for Contactor	ELC1–F500
ELX1–FL	Used for Contactor	ELC1–F630
ELX1–FK	Used for Contactor	ELC1–F780

Appelication	Type	╲	╱
Auxiliary instantaneous contact block, contactor I	ELA1–DN10C	1	–
	ELA1–DN01C	–	1
Auxiliary instantaneous contact block, contactor II	ELA1–DN11C	1	1
	ELA1–DN20C	2	0
	ELA1–DN02C	0	2
Auxiliary instantaneous contact block, contactor IV	ELA1–DN40C	4	0
	ELA1–DN31C	3	1
	ELA1–DN22C	2	2
	ELA1–DN13C	1	3
	ELA1–DN04C	0	4
Side–mounted auxiliary module	ELA8–DN11C	1	–
	ELA8–DN20C	–	1
Auxiliary instantaneous contact block, contactor IV	0.1...3S ELA2–DT0	2	2
	0.1...30S ELA2–DT2	2	2
	10...180S ELA2–DT4	2	2
Time delay auxiliary contact block releasing and delay	0.1...3S ELA3–DT0	1	1
	0.1...30S ELA3–DT2	1	1
	10...180S ELA3–DT4	1	1

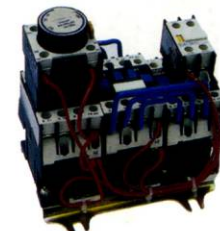| Contactor	Auxiliary Blocks	Relative products
	Timer delay	Time-delay contactor
	Mechanical interlock	Reversing contactor
	Thermal relay	Magnetic starter
	Current-limited auxiliary block	Changover capacitor contactor
	Timer delay + Auxiliary block	Star-delta starter