

Control Relays

3TH4 Fixed Contacts Type



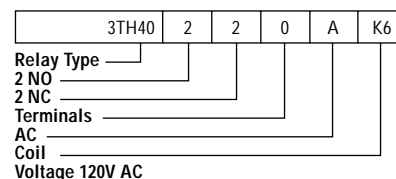
3TH4040-OAK6



3TH4022-OB4

Ordering Information

- Determine the number of contacts, AC or DC, then select Catalog Number.
- Complete Catalog Number by adding Coil suffix from table below.
- Replacement Parts see page 882.



Relays With Screw Terminals for DIN Rail and Screw Mounting

AC Operation							
No of Contacts	Code	Contact Type		Early Make		Late Break	Catalog No (Coil Suffix required from table below)
		NO	NC	NO	NC		Price \$
Relay With 4 Fixed Contacts							
4	40E	4	—	—	—	—	3TH4040-0A†† 94.
	31E	3	1	—	—	—	3TH4031-0A†† 94.
	22E	2	2	—	—	—	3TH4022-0A†† 94.
	13E	1	3	—	—	—	3TH4013-0A†† 94.
	04E	—	4	—	—	—	3TH4004-0A†† 94.
Relay with 4 Contacts, Early Make/Late Break							
	31E; U	2	—	1	1	—	3TH4095-0A†† 90.
	22E; U	1	1	1	1	—	3TH4096-0A†† 133.
	22E; 2U	—	—	2	2	—	3TH4092-0A†† 172.
Relay With 8 Fixed Contacts							
8	80E	8	—	—	—	—	3TH4280-0A†† 156.
	71E	7	1	—	—	—	3TH4271-0A†† 156.
	62E	6	2	—	—	—	3TH4262-0A†† 156.
	53E	5	3	—	—	—	3TH4253-0A†† 156.
	44E	4	4	—	—	—	3TH4244-0A†† 156.
Relay With 8 Contacts, Early Make/Late Break							
	44E; U	3	3	1	1	—	3TH4293-0A†† 195.
Relay With 10 Fixed Contacts							
10	100E	10	—	—	—	—	3TH4310-0A†† 187.
	91E	9	1	—	—	—	3TH4391-0A†† 187.
	82E	8	2	—	—	—	3TH4382-0A†† 187.
	73E	7	3	—	—	—	3TH4373-0A†† 187.
	64E	6	4	—	—	—	3TH4364-0A†† 187.
	55E	5	5	—	—	—	3TH4355-0A†† 187.
Relay With 10 Contacts With Early Make/Late Break							
	55E; U	4	4	1	1	—	3TH4394-0A†† 227.
Mechanically Latched Relay With 9 Contacts							
9	54	5	4	—	—	—	3TH4454-0A†† 262.

Coil Suffix

AC Volts 50/60Hz							
24	110/120	173/208	220/277	208	220/240	380/460	500/600
C2	K6	M1	U1	M2	P6	Q0	S0

DC Operation							
No of Contacts	Code	Contact Type		Early Make		Late Break	Catalog No (Coil Suffix required from table below)
		NO	NC	NO	NC		Price \$
Relay With 4 Fixed Contacts							
4	40E	4	—	—	—	—	3TH4040-0B†† 152.
	31E	3	1	—	—	—	3TH4031-0B†† 152.
	22E	2	2	—	—	—	3TH4022-0B†† 152.
	13E	1	3	—	—	—	3TH4013-0B†† 152.
	04E	—	4	—	—	—	3TH4004-0B†† 152.
Relay With 4 Contacts, Early Make/Late Break							
	31E; U	2	—	1	1	—	3TH4095-0B†† 191.
	22E; U	1	1	1	1	—	3TH4096-0B†† 191.
	22E; 2U	—	—	2	2	—	3TH4092-0B†† 230.
Relay With 8 Fixed Contacts							
8	80E	8	—	—	—	—	3TH4280-0B†† 211.
	71E	7	1	—	—	—	3TH4271-0B†† 211.
	62E	6	2	—	—	—	3TH4262-0B†† 211.
	53E	5	3	—	—	—	3TH4253-0B†† 211.
	44E	4	4	—	—	—	3TH4244-0B†† 211.
Relay With 8 Contacts, Early Make/Late Break							
	44E; U	3	3	1	1	—	3TH4293-0B†† 250.
Relay With 10 Fixed Contacts							
10	100E	10	—	—	—	—	3TH4310-0B†† 242.
	91E	9	1	—	—	—	3TH4391-0B†† 242.
	82E	8	2	—	—	—	3TH4382-0B†† 242.
	73E	7	3	—	—	—	3TH4373-0B†† 242.
	64E	6	4	—	—	—	3TH4364-0B†† 242.
	55E	5	5	—	—	—	3TH4355-0B†† 242.
Relay With 10 Contacts With Early Make/Late Break							
	55E; U	4	4	1	1	—	3TH4394-0B†† 281.
Mechanically Latched Relay With 9 Contacts							
9	54	5	4	—	—	—	3TH4454-0B†† 301.

Coil Suffix

DC Volts				
12	24	48	125	240
A4	B4	W4	G4	Q4