



## 3TH3 Snap-On Contacts Type



3TH3040-0AK6



3TX4010-2A

### Ordering Information

- ▶ Determine the number of contacts, AC or DC, then select Catalog Number.
- ▶ Complete Catalog Number by adding Coil suffix from table below e.g.:

3TH30	2	2	0	A	K6
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Relay Type  2 NO  2 NC

Screw Terminal  AC  Coil

Voltage 120V AC

- ▶ Accessories, Varistors, RC Elements and Suppressors listed in table below.
- ▶ Select Auxiliary Contacts if required from table below.
- ▶ Replacement Parts see page 882.





### Relays with Screw Terminal for DIN Rail and Screw Mounting

Number of Contacts	Code	Contact Type		Catalog Number (Coil Suffix required from table below)	Price \$
		NO	NC		
<b>3TH3 Relays for AC Operation</b>					
4	40E	4	—	3TH3040-0A††	94.00
	31E	3	1	3TH3031-0A††	94.00
	22E	2	2	3TH3022-0A††	94.00
<b>3TH3 Relays for DC Operation</b>					
4	40E	4	—	3TH3040-0B††	152.00
	31E	3	1	3TH3031-0B††	152.00
	22E	2	2	3TH3022-0B††	152.00

### Auxiliary Contacts (Top Mount)

Number of Contacts	Contact Type		Early Make		Late Break		Catalog No	Price \$
	NO	NC	NO	NC	NO	NC		
<b>3TX4 Auxiliary Contacts</b>								
1	1	—	—	—	—	—	3TX4010-2A	15.60
	—	1	—	—	—	—	3TX4001-2A	15.60
	—	—	1	—	—	—	3TX4010-4A	27.50
	—	—	—	1	—	—	3TX4001-4A	27.50

### Accessories

	Description	Timing Range	Catalog No	Price \$
 7PX7040-0CJ30	<b>On-delay Timer Attachment</b>			
	Two-wire timer for mtg. to coil term. 3TH30, 3TH40. Replace †† in timer Cat. No. with correct suffix (F3, etc.) from Timer Voltage Suffix Table.			
	AC 50/60Hz	DC	Suffix	
	60 110-127 220-240 —	60 110-127 — 220-230	F3 J3 N2 N4	0.06 to 0.6 s 0.6 to 6 s 2 to 20 s 6 to 60 s
 3TX4092-0A	<b>Pneumatic Timer Attachment. On-delay or Off-delay</b>			
	For top mounting to 3TH3 without auxiliary contacts			
	On-delay 1 NO + 1 NC	10 to 30 s	3TX4092-0A	128.00
	Off-delay 1 NO + 1 NC	10 to 60 s	3TX4092-1A	128.00
without auxiliary contacts				
Off-delay 1 NO + 1 NC	0.1 to 30 s	3TX4092-5A	146.00	
Off-delay 1 NO + 1 NC	10 to 60 s	3TX4092-6A	146.00	
 3TX7402-3G	<b>Surge Suppressors for Mounting onto Coil Terminal</b>			
	Varistors for AC or DC operation			
	AC 24 to 48V; DC 24 to 70V		3TX7402-3G	23.50
	AC 48 to 127V; DC 70 to 150V		3TX7402-3H	23.50
	AC 127 to 240V; DC 150 to 250V		3TX7402-3J	23.50
	AC 240 to 400V		3TX7402-3K	23.50
	AC 400 to 600V		3TX7402-3L	23.50
	Suppression diode for DC operation			
	DC 24V to 250V		3TX7402-3A	23.50
	RC element for AC or DC operation			
AC 24 to 48V; DC 24 to 70V		3TX7402-3R	28.50	
AC 48 to 127V; DC 70 to 150V		3TX7402-3S	28.50	
AC 127 to 240V; DC 150 to 250V		3TX7402-3T	28.50	
AC 240 to 400V		3TX7402-3U	28.50	
AC 400 to 600V		3TX7402-3V	28.50	
 3TX4091-1H	<b>Mounting Rail Carrier Block</b>			
	For mounting other components up to 45 mm wide on top control relays			
			3TX4091-1H	19.50

### 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	

### Coil Suffix

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