



Type SH17-04
4 Normally Closed Poles



Type SH17-44
4 Normally Open,
4 Normally Closed Poles

LIGHTING CONTACTORS Type SH17

- 30 Amp General Purpose
- 30 Amp Lighting Ballast
- 20 Amp Tungsten Load

Normally closed poles alleviate the need for constant power to contactors for lighting applications.

2 to 8 Poles

Normally open/normally closed contacts

AC or DC Coils

- Low burden DC coil
- 6.5 watts
- AC Coil - 10VA

Conformity to Standards

IEC 947
VDE 0660
EN 60947
BS 5424



LIGHTING CONTACTORS

30 Amp Rated
Type SH17

Web: www.calcentron.com

E-mail: sales@calcentron.com

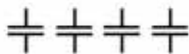
Cal-Centron Wholesale Co

3225 Tomahawk Dr.
Stockton, CA 95205

Phone: 800.252.2094 / 209.942.2094
Fax: 209.942.2163



TYPE SH17-40
4 Pole Normally Open



- 2 to 8 Poles
- Normally Open 30 Amp
- Normally Closed 30 Amp
- UL/CSA RATINGS 600 VOLT AC
- 30 Amp General Purpose
- 30 Amp Discharge Lamps
- LIGHTING CONTACTORS RATINGS
- 20 Amp Tungsten Lamps (25 Amp CSA)
- AC or DC Coils

- ▲ **DC Power Plant** Add \$28 List
Type SW (Single Winding) Design
- AC Coil Burden** Pick up 55 VA
Hold in 10 VA
- DC Coil Burden** (5W) 6.5 Watt

Enclosures

- Metal NEMA 1 General Purpose**
Add suffix-M01 Add \$40 List
- Non-Metal Type 4X Outdoor**
Add suffix-4X Add \$122 List

*** COIL VOLTAGE SUFFIX**

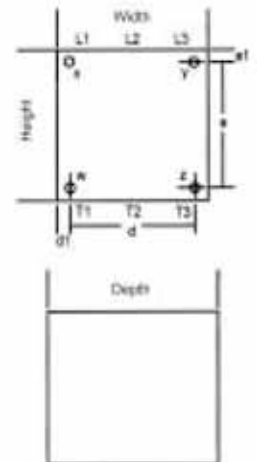
AC	60Hz	50Hz	DC*
-A	120V	110V	-MSW 12VDC
-C	208/230V	220V	-NSW 24VDC
-D		380V	-OSW 48VDC
-E	480V	440V	-PSW 120VDC
-F	600V	550V	-RSW 220VDC
-G	24V	22V	(Add \$28 List)
-H	277/280V	240V	-SW - Single Winding

Catalog #	Poles		AC	DC
	N.O.	N.C.		
2 Pole				
SH17-20-★	2	0	\$75	\$103
3 Pole				
SH17-30-★	3	0	\$88	\$116
4 Pole				
SH17-40-★	4	0	\$94	\$122
SH17-04-★	0	4	\$100	\$128
SH17-22-★	2	2	\$100	\$128
SH17-31-★	3	1	\$100	\$128
Auxiliary Contacts (3 extra can be added to the above 4 pole contactors)				
HS17.10	1	-	\$13	
HS17.01	-	1	\$13	
Six Pole				
SH17-60-★	6	0	\$106	\$134
SH17-42-★	4	2	\$106	\$134
Eight Pole				
SH17-80-★	8	0	\$131	\$159
SH17-44-★	4	4	\$131	\$159

DIMENSIONS

OVERALL DIMENSIONS (inches approximate)

Dimensions	SH17-2P, 3P, 4P	SH17-6P, 8P
SIZE (with AC coil)		
Height	3.07	3.07
Width	1.77	1.77
Depth*	3.62	3.94
Depth**	2.90	
MOUNTING DIMENSIONS (inches approximate)		
Holes	w,y	w,y
d	1.38	1.38
d1	0.3	0.3
e	2.36	2.36
e1	0.3	0.3



*Depth with HS17 top deck auxiliary set.
**Unit with no auxiliary (00).
All SH17 are suitable for DIN rail mount.



PEUMATIC TIMER MODULE KIT

Field added to relays type SH4, LS4, LS7, LS17
Timer has 1 NO & 1 NC timed contact
6 AMP 500 Volt

		List
On Delay	0.3-40 sec. Type TP 40 D	\$80
	10-180 sec. Type TP 180 D	80
Off Delay	0.3-40 sec. Type TP 40 I	80
	10-180 sec. Type TP 180 I	80



MECHANICAL LATCH KIT

Field added to Relays Type SH4 (only)
with 120 Volt AC Coil Type WB30-120V \$73

NOTE: For silent operation without latch, consider SH17 with 4 NC Power Poles (30 Amp).