

AEG

Positive Guided Relays



Approvals

IEC/EN 60947-1
 IEC/EN 60947-4
 IEC/EN 60947-5
 VDC 0660
 ZH1/457 (Positive Guided Contacts)
 UL 508 / cUL

Technical Data

SH05
 16A - 600VAC / 250VDC Maximum

SH5
 20A - 600VAC / 250VDC Maximum

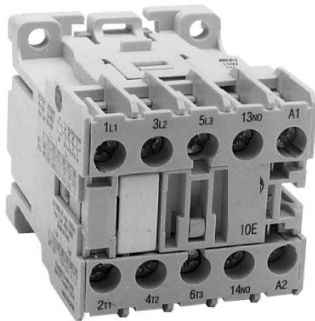
SH05 Series (16A)

Part Number	Power Pole Contacts	
	Open	Closed
SH05.40-*	4	0
SH05.31-*	3	1
SH05.22-*	2	2
SH05.13-*	1	3
SH05.04-*	0	4

SH5 Series (20A)

SH5.40-*	4	0
SH5.31-*	3	1
SH5.22-*	2	2
SH5.04-*	0	4

* Ordering Code Example: **SH05.31-A**



* - Coil Selection			Coil Data		
AC	DC	Suffix	-	AC	DC
24V	-	G	Inrush Burdon	45VA	5.5W
120V	-	A	Holding Burdon	6VA	5.5W
208/230V	-	C	Pick Up Voltage (+/-)	10+ / -15 %	10+ / -20 %
347V	-	347V	Drop Out Voltage (-)	(-) 45-60%	(-)60-80%
480V	-	E	Maximum Operations Per Hour		
600V	-	F	No Load	9000	3600
-	12V	MSW	Rated Load (AC-1, AC-3)	1200	1200
-	24V	NSW	Full Motor Load (AC-4)	360	360
-	48V	OSW			
-	110V	PSW			