AEG

SH5 **Positive Guided** 20A **Relays** **(20 Amp)**

20 Amp AC & DC Positive Guided Relays

Space Saving Dimensions

Positive Guided
Type SH5 Relays

User Benefits

SH5 Relays are loaded with features permitting convenient to installation and allow more flexible configurations.
They conform to both international standards and US approvals. SH5 Relays included duel (US / European) marking to assure global acceptance.

Available Worldwide

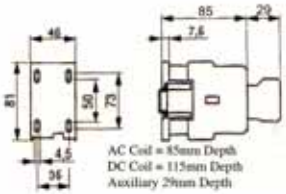
Recognized as one of the leading heavy duty industrial product lines. Type SH relays are available in over 100 countries including every industrial nation.

Industry Accepted & Preferred

Reliability demanding industries steel, oil,cement, chemical, automotive, widely use and demand type SH controls in their systems.

Part # with AC Coil * Add coil suffix	Poles NO	NC	AC Coil Operation	DC Coil Operation
Basic 4 pole				
SH5.40-*	4	0	$62	$90
SH5.31-*	3	1	$62	$90
SH5.04-*	0	4	$62	$90
SH5.22-*	2	2	$62	$90
Adder poles Auxiliaries 10 Amps 4pole(top mount) (A600) Max Aux.				
LK-HS7K.10	1	0	$12	$12
LS-HS7K.01	0	1	$12	$12
Auxiliaries (Side Mount) 10 Amps(A600)				
LK-HS8K.11	1	1	$22	$22
LS-HS8K.20	2	0	$22	$22

Positive Guided Relays



Type

For critical safety circuits, self checking duplicate circuits can be required.The following type SH multipole relays have positive guided contacts.This "Positive Guided Design" Assures that no Normally Open contacts may be simultaniously closed with Normally closed contacts. In the event that a normally open contact welds in, the Normally closed contact will have a minimum Gap of 0.5mm.

"Positive Guided" contacts are not positive break or positive opening contacts.

*Per the IEC safety standard (IEC 947-5-1)

Contact Rating Per Pole		
Max Voltage	**AC-15 Amperes Rating**	**CONTINUOUS CARRYING CURRENT**
AC-15		
230	10	20 AMP I th
400	10	
480	5	
600	4	
DC - 13	**Amp Ratings**	
24 V	6A	20 AMP I th
48 V	4A	
110 V	2A	
220 V	0.7A	
440 V	0.35A	

*Coil Voltage Suffix			
AC	**60Hz**	**50Hz**	**DC**
- A	120 V	110 V	- MSW 12VDC
- C	208 / 230 V	220 V	- NSW 24VDC
- D		380 V	- OSW 48VDC
- E	480 V	440 V	- PSW 120VDC
- F	600 V	550 V	- RSW 220VDC
- G	24 V	22 V	

Part # example SH05.40 - A = 120 VAC Coil