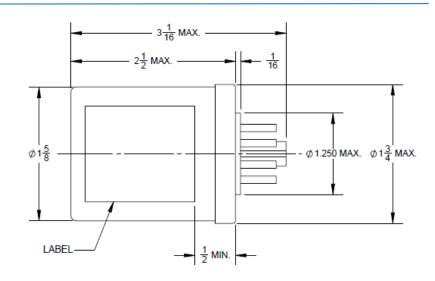
MH-1567, Relay NSN: 5945-00-588-0865

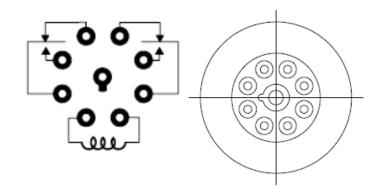




Actual product may differ from image shown.

Product Overview:

- Rated for AC or DC resistive loads up to 5 amps, and 3 amps inductive.
- 8 pin octal connection
- Able to withstand 30g shock when supported by means other than the plug-in terminals.
- Hermetically sealed
- Contact NPAS for specific needs and customizable options.



Performance Specifications

Coil Resistance 1600Ω ± 10% Resistive 100,000 5 5 5 - - - -	Coll Data			Contact Data						
Dropout 16 - 1.5 VDC Rating Life (cycles) 28VDC (amps) Life (cycles) 28VDC (amps) 120VAC (amp	Nominal Voltage	28VDC		Main		Auxiliary				
Coil Resistance 1600Ω ± 10% Resistive 100,000 5 5 - - - Coil Current 17.5mA 10% @ 28VDC Inductive 100,000 3 3 - </td <td>Pickup</td> <td>18VDC max</td> <td>Arrangement</td> <td colspan="3">DPDT</td> <td colspan="3">N/A</td>	Pickup	18VDC max	Arrangement	DPDT			N/A			
Coil Current 17.5mA 10% @ 28VDC Inductive 100,000 3 3 3 -	Dropout	16 - 1.5 VDC	Rating	Life (cycles)	28VDC (amps)	120VAC (amps)	Life (cycles)	28VDC (amps)	120VAC (amps)	
Suppression	Coil Resistance	1600Ω ± 10%	Resistive	100,000	5	5	-	-	-	
Duty Electrical Data Rupture - - - - - - - -	Coil Current	17.5mA 10% @ 28VDC	Inductive	100,000	3	3	-	-	-	
Electrical Data Rupture - - - - - - - - -	Suppression	-	Motor	-	-	-	-	-	-	
Insulation Resistance ≥10000MΩ @ 500VDC min Dielectric Strength (sea level) Contacts to Ground Between contacts Coil to Ground 1050Vrms Environmental Transfer Temperature range Altitude Shock 30G Mechanical 1,000,000	Duty	-	Lamp	-	-	-	-	-	-	
Dielectric Strength (sea level) Contacts to Ground Between contacts 1250Vrms Coil to Ground 1050Vrms Environmental Transfer Temperature range Altitude Shock 30G Voltage Drop		Electrical Data	Rupture	-	-	-	-	-	-	
Contacts to Ground 1250Vrms Contact Resistance Between contacts 1250Vrms Timing Coil to Ground 1050Vrms Release Environmental Transfer Temperature range -55°C to +85°C Bounce Altitude - Mechanical Data Shock 30G Weight -	Insulation Resistar	ice ≥10000MΩ @ 500VDC min	Mechanical	1,000,000	-	-	-	-	-	
Between contacts 1250Vrms Timing - Coil to Ground 1050Vrms Release - Environmental Transfer - Temperature range -55°C to +85°C Bounce - Altitude - Mechanical Data Shock 30G Weight -	Dielectric Strength (sea level)		Voltage Drop	-						
Coil to Ground 1050Vrms Release - Environmental Transfer - Temperature range -55°C to +85°C Bounce - Altitude - Mechanical Data Shock 30G Weight -	Contacts to Groun	d 1250Vrms	Contact Resistance	50mΩ						
Environmental Transfer - Temperature range Altitude - Mechanical Data Shock 30G Weight -	Between contacts	1250Vrms	Timing	-						
Temperature range Altitude - Mechanical Data Shock 30G Weight -	Coil to Ground	1050Vrms	Release	-						
Altitude - Mechanical Data Shock 30G Weight -	Environmental		Transfer	-						
Shock 30G Weight -	Temperature rang	e -55°C to +85°C	Bounce	-						
	Altitude	-	Mechanical Data							
Vibration, sinusoidal - Specifications IAW Meets materials and workmanship requirements of MIL-R-5757	Shock	30G	Weight	-						
	Vibration, sinusoidal - Specifications IAW			Meets materia	Meets materials and workmanship requirements of MIL-R-5757					