





725 Series power relays offer high-capacity switching with high dielectric voltage resistance capabilities.

QUICK LOOK			
Contact Form	SPST-NO	DPST-NO	
Current Rating	30 A	25 A	
Voltage Range	6 to 240 VAC;		
	6 to 110/125 VDC		

**Plug-In Socket Mount** Full-feature cover



with screw terminals Panel/DIN Mount

with quick connect terminals





# **Accessories** (for plug-in model)



### 70-725-1 Socket

- 30 A, 300 V rating
- Finger-safe screw terminals
- DIN/Panel mountable
- Hold-down clip and Module compatible
- Optional ID tag (16-700ST-1)



FEATURE	ADVANTAGE	BENEFIT
High ratings (up to 30 Amp, 3 HP)	Switches high-current loads	Meets demands for high power applications
4,000 V dielectric strength ( <i>coil to contacts</i> )	Withstands severe voltage surges and spikes	Provides protection for surrounding circuits
Multiple mounting options	Increases functionality and ease of use	Provides solutions for a wide variety of applications
Full-feature cover (Plug-in socket mount)	Offers push-to-test button, lock-down door, LED, flag indicators and ID tag	Simplifies and expedites installation and testing
Finger-safe cover and screw terminals (on relays with screw terminals)	Prevents operator from touching live circuits (IP 20 degree of protection)	Increases safety in work environment
RoHS compliant	Meets European regulations	Satisfies import requirements



### **70-ASM Modules**

- Protects relay circuit from potentially damaging electrical spikes and inductive voltages
- Simplifies installation additional wiring not needed
- Fits within the dimensions of the relay and socket

### 16-725SC Clip

- Corrosion-free stainless steel
- Maintains good relay/socket connection in high vibration environments
- Allows easy installation and removal of the relay in tight spots



### **Automation Panels**

- Process Controls
- Motor Control
- Emergency Lighting



### **Packaging Machinery**

- Conveyor Motors
- Food Processors
- Product/Shrink Wrap
- Solenoid Control

### **Power Supplies**

- Universal Power Supplies
- Battery Backup Systems





### **HVAC & Refrigeration**

- Anti-Condensation Equipment
- Compressor Control
- Blower Control
- Motorized Duct/Vent Control



- Anti-Condensation Equipment
- Compressors
- Commercial/Industrial
- Cooking Equipment
- Filtration Systems

### **Lighting Control** Traffic Signal Systems

- - Motorway Information Systems
  - Theatrical Lighting
  - Ballast Lighting

### **Appliances**

- Air Conditioners
- Water Heaters
- Portable Heaters
- Spa Controls
- Water Pumps



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# **Mouser Electronics**

Authorized Distributor

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