









# Alternating Relay

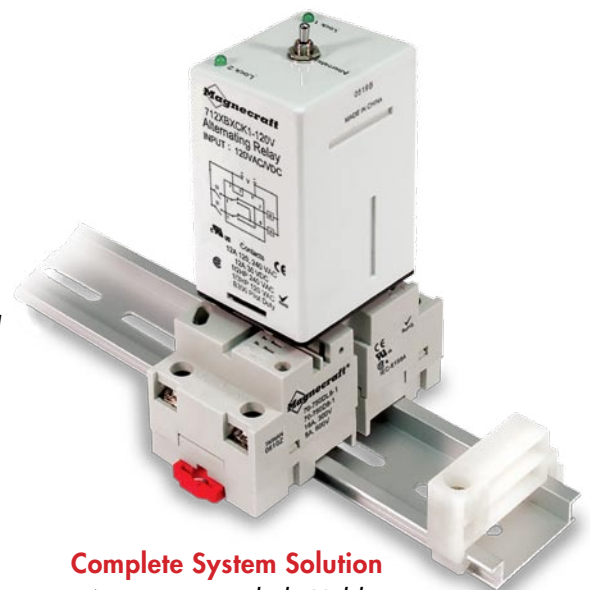
## COMPETITIVE COMPARISON



	 <b>712 Series</b>	ATC "ARA" Series	Time Mark "261" Series	SSAC "ARP" Series
SPDT	12A ✓	10A	10A	10A
DPDT	12A ✓	10A	10A	10A
Coil Voltage	AC/DC Dual Voltage Capability ✓	NO	NO	NO
SIZE	36mm x 44mm (Same width as socket) ✓	60.5mm x 44.5mm (Relay overhangs socket)	49.5mm x 49.5mm (Relay overhangs socket)	60.7mm x 45.2mm (Relay overhangs socket)
RoHS Compliant	 YES ✓	NO	NO	NO
UL Listed	 US YES (Relay & socket combo) ✓	NO	NO	NO
CE Certified	 YES ✓	NO	NO	YES
Mounting Options	 DIN & Flange Adapters ✓	NO	NO	NO
Socket Options	 4 Socket Choices for Each Pin Configuration (8 or 11-pin) ✓	1 Choice	1 Choice	1 Choice

### Differentiated Features & Benefits:

- Contact Rating**  
 Higher contact rating expands range of potential applications.
- Size**  
 Reduced width saves valuable space on a DIN rail or panel.
- Dual Voltage Coils**  
 Eliminates the need to specify AC or DC (AC only for 240 volts).
- RoHS Compliant**  
 Meets requirements of EU's hazardous substance restrictions.
- UL Listed**  
 Eliminates need for customers to self-certify their electrical system.
- CE Certified**  
 Meets requirements of for relays as outlined by IEC standards.
- Mounting Adapters**  
 Relays can be mounted directly to a panel or DIN rail. Increases panel layout flexibility and reduce cost.
- Socket Options**  
 Availability of acceptable mating sockets (including competitors) allows for reduced down time and simplified product procurement.
- Backward Capability**  
 Small size, and ability to perform all the functions of the competitors' units, allows the 712 to provide seamless replacement of existing suppliers.



### Complete System Solution

Accessories include Hold-down Clips, Relay Adapters, Coil Bus Jumpers & Socket I.D. Tags.