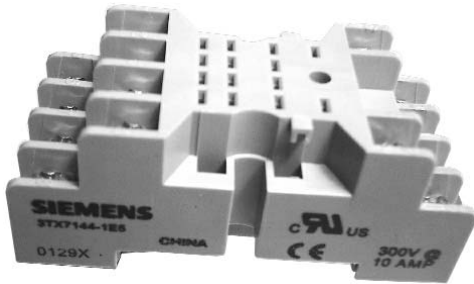


# Miniature Relays - Socket Selection



Catalog No.	Coil Voltage	List Price
3TX7144-1E5	4 Pole, Panel/DIN rail, Screw term socket	



## Specifications

Electrical Rating:	300 V rms, 10 AMPS
Dielectric Withstanding Voltage:	1600V rms Min. between all electrical elements of opposite polarity including a metal mounting surface.
<b>CONSTRUCTION</b>	
Terminals:	Clamping screws: M 3 x 0.5 yellow zinc plated with pressure clamp washers. Screws are assembled in the socket with pressure clamping washers. Terminal connections shall be capable of accepting two #16 AWG wires or smaller, one wire on each side of the clamping screw. Terminal wire clamp must provide equally good clamping when either one or two wire conductors are connected to a single terminal.
Molding:	Break resistant high electrical grade thermoplastic. Internal electrical current carrying elements must conform with UL and CSA requirements for relay sockets, including maximum operating temperature rise limits and electrical spacing.
Torque:	Max. torque to clamping screws should not exceed 6-8 inch lbs.

### NOTE:

- 1) Basic line spring clip 3TX7144-1L4 ordered separately
- 2) Premium line spring clip 3TX7144-1L1 ordered separately
- 3) Spring clip 3TX7144-1L3 for 3TX7127 hermetically sealed relay ordered separately