SPRING LOADED CONNECTORS
Discrete Spring Loaded Contacts

**0900-0**
- Short stroke, Surface mount
- Lowest profile

**0900-1**
- Standard stroke, Surface mount
- Low profile

**0905**
- Standard stroke, Surface mount
- Highest Profile

**0907-X**
- Standard stroke, Surface mount
- High profile

**0901**
- Standard stroke
- Solder mount in .027 min. mounting hole

**0914**
- Standard stroke
- Solder mount in .018 min. mounting hole

**0922**
- Standard stroke
- Solder mount in .027 min. mounting hole

**0906-0**
- Short stroke
- Solder mount in .018 min. mounting hole

**0906-1**
- Standard stroke
- Solder mount in .018 min. mounting hole

**SPECIFICATIONS**
- **SLEEVE & PLUNGER MATERIAL:** Copper Alloy
- **SPRING MATERIAL:** Beryllium Copper
- **CURRENT RATING:** 2A continuous, 3A peak
- **CONTACT RESISTANCE:** 20mΩ max.
- **DURABILITY:** 1,000,000 cycles min.
- **DIMENSION IN INCHES**
- **TOLERANCES ON:**
  - LENGTHS: ±.005
  - DIAMETERS: ±.002
  - ANGLES: ± 2°

**ORDER CODE:** XXXX - X - 15 - 20 - 7X - 14 - 11 - 0

**BASIC PART #**
- **SLEEVE & PLUNGER FINISH:** 20 20μ" GOLD OVER NICKEL

**SPRING FINISH:**
- 14 10μ" GOLD OVER NICKEL
  - 75 Standard Stroke (.055): 25 grams@min stroke
  - 76 Short Stroke (.039): 60 grams@mid stroke
  - 77 Long Stroke (.090): 95 grams@max stroke

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