## **SOCKET PLUGGABLE LIGHT PIPE SPRING**



# BC0225SLP\* SERIES. 3.50 mm. (0.138"). For wire Spring type.

### **General Features**

- Available in 2 through 24 circuits
- Ultra-thin housing design and easy pluggable style
- Mates with 3.50 mm. pitch plugs pluggable terminal blocks BC0225 series with Pipe Light
- Full polarised. Low profile (7.50 mm. with Pipe Light)
- Front or side entry. Meet UL 1059 requirements

### Materials

- Insulator: PA66 UL 94 V-0. Contact: bronze tin plated
- Wire cage: High-strength steel alloys zinc plated
- Operating temperature: -40°C to +120°C
- RoHS compliant

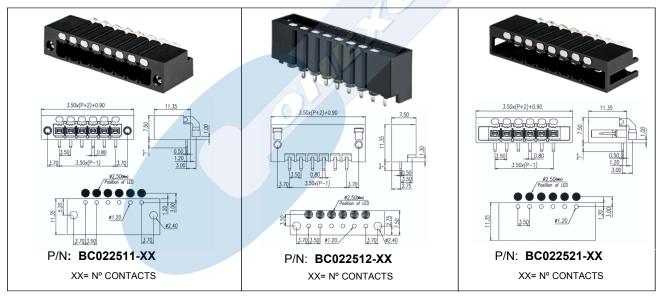
#### **Dimension Information**

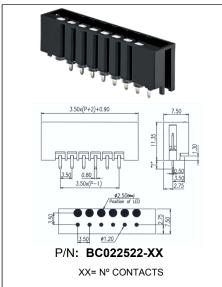
### **Electrical Features**

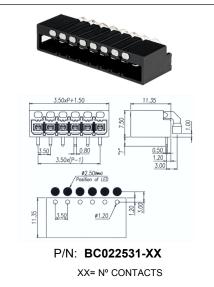
- Voltage rating: 300V UL / 320V IEC
- Rated current: 8 A UL / 10 A IEC
- Contact resistance: < 20 mΩ</li>
- Rated surge voltage: 1300V UL / 4000 V IEC
- Insulation resistance: >500 MΩ

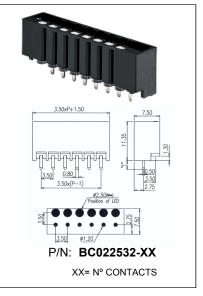
#### Mechanical features

Durability: 25 cycles









E-XX FULL LINE CATALOGUE