# PID PLUGGABLE TERMINAL BLOCK



## BC0191\* SERIES. 3.50 mm (0.138") pitch. Pin Strip design.

#### **General Features**

- Available in 2 through 20 circuits
- Push-in connection for quick and easy wiring
- Pin strip in high temperature material suitable for reflow application
- The cover of the terminal block function as a lever which helps to remove the plug from the pin strip easily

#### Materials

- Insulator: PA66 UL 94 V-0
- Contact: Electrolytic cooper tin plated
- Operating temperature: -40°C to +105°C
- RoHS compliant

#### **Electrical Features**

- Voltage rating: 150V UL / 300V IEC
- Rated current: 2 A UL / 4 A IEC
- Rated surge voltage: 3000V IEC
- Contact resistance: < 20 mΩ</li>
- Insulation resistance: >500 MΩ

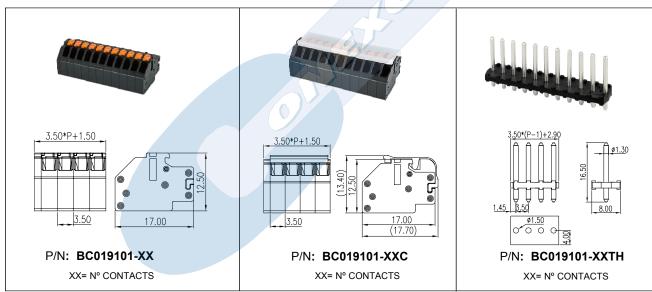
#### \*Electrical Features (BC019106 Series)

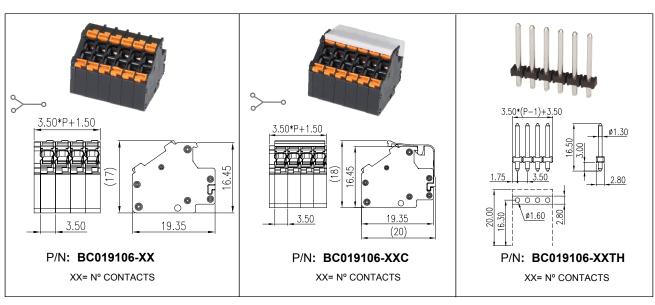
- Voltage rating: 300V UL / 320V IEC
- Rated current: 8 A UL / 9 A IEC
- Rated surge voltage: 4000V IEC

#### Mechanical features

- Wire strip length: 8.00 mm
- Conductor cross-section: AWG 28-16
- Durability: 25 cycles

### **Dimension Information**





E-XX FULL LINE CATALOGUE