



002

PCB TERMINAL  
BLOCKS

081

TERMINAL STRIPS

095

WIRE TO BOARD  
CONNECTORS

100

CIRCULAR  
CONNECTORS

151

IP68 CONNECTORS

158

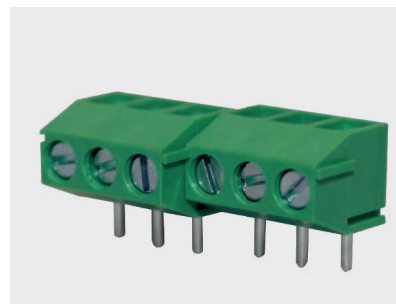
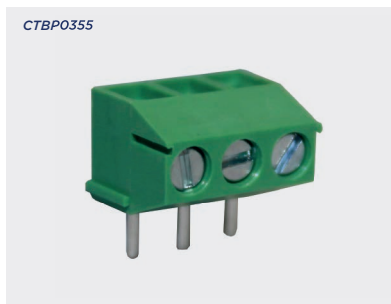
INTERFACE  
MODULES AND  
RELAY BASES

# 3.5mm low profile 90° wire protector terminal blocks

## Product overview

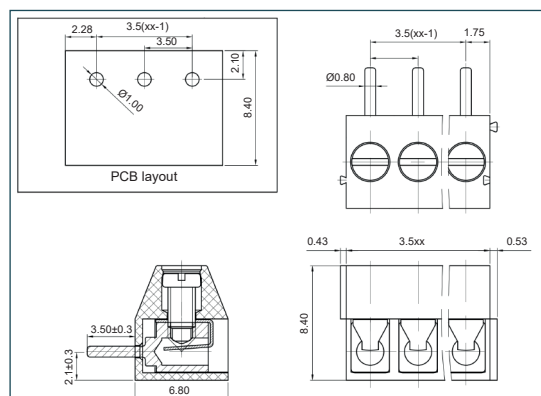
- 2-12 pole interlocking
- 4-12 pole pre-assembled
- Ultra low profile
- Moulded in green UL94-V0 flame retardant PA
- Wire protector terminals
- 0.5-1.0mm<sup>2</sup> (24-18AWG) cable
- Captive screws
- Guided pin alignment
- Double interlock mechanism for increased strength
- approved

CTBP0355



| SPECIFICATION             |                              |
|---------------------------|------------------------------|
| Rating                    | UL=10A/300V, VDE=10A/250V    |
| Dielectric strength       | ≥1.25kV                      |
| Impulse withstand voltage | 2.0kV                        |
| Working temperature       | -40°C to +105°C              |
| Moulding                  | UL94-V0 flame retardant PA66 |
| Pin/terminal              | Tinned, nickel plated brass  |
| Rising clamp              | Tinned, nickel plated brass  |
| Screw/torque              | M2 steel zinc plated, 0.2Nm  |
| Recommended PCB hole size | ø1.3mm                       |

| PART NO.    | POLES | LENGTH |
|-------------|-------|--------|
| CTBP0355/2  | 2     | 7mm    |
| CTBP0355/3  | 3     | 10.5mm |
| CTBP0355/4  | 4     | 14mm   |
| CTBP0355/5  | 5     | 17.5mm |
| CTBP0355/6  | 6     | 21mm   |
| CTBP0355/7  | 7     | 24.5mm |
| CTBP0355/8  | 8     | 28mm   |
| CTBP0355/9  | 9     | 31.5mm |
| CTBP0355/10 | 10    | 35mm   |
| CTBP0355/11 | 11    | 38.5mm |
| CTBP0355/12 | 12    | 42mm   |



## KEY FEATURES

Ultra low profile | Double interlock mechanism | Wire protector terminals

