

10 Pair Distribution Box



Features:

1. The 10 pair Pouyet STB box housing and lid is ABS which are made of durable, high impact, ultraviolet radiation resistant thermoplastic. The combustion performances achieved GB/T5169.7-1985 standard .Design for mounting on standard DIN rails,
2. The box is dustproof, waterproof, ultraviolet radiation resistant.
Water proof standard :IP65 . Minimum twenty year life cycle .
3. All grounding hardware included. For mounting to walls, wood, metal or concrete poles
Standard DIN rail included for mounting terminal blocks. Easy access for terminations
Simple hand tools and minimum skills required for installation.
4. Lid snaps in open position for easy access during installation. Lid may be locked to reduce the possibility of unauthorized entry. Rubber grommets at all drop wire entry and exit ports. All wire contacts are internal and environmentally sealed. No wire stripping required.

Electrical performance:

- 1.Insulation resistance: $\geq 500\text{m}\Omega$ / 500V (DC)
2. Resistance to voltage: no breakdown or arc for 1 minute under 1kV (AC)

Environment

Environment condition	(-40°C —90°C)
operation condition	(-20°C —40°C)
Atmospheric pressure	70-106KPa
Relative humidity	<85% (+30°C)

Size: 264mm ×240mm × 76mm.