

Power Bar X CPBX-T1-T3

Power Bar Xtreme. 1x powerCON TRUE1 IN – 3x powerCON® TRUE1® TOP OUT

The Power Bar is an ultra-compact powerCON TRUE1 distribution box designed for professionals. Its innovative injection-molded housing offers exceptional mechanical protection, combined with high cost-efficiency. With a rugged, space-saving design, it is the ideal solution for demanding, harsh environments. 1x powerCON® TRUE1® TOP In and 3x powerCON® TRUE1® TOP Out.





Features & Benefits

- ✓ Ultra-compact injection-molded power distribution box for harsh applications
- ✓ High durability and safety: Impact-resistant (high IK rating), non-conductive, flame-retardant polymer housing (V0), UV-resistant material (UL 746C F1 certified), high temperature resistance, high impact strength
- ✓ Flexible mounting options: powerBAR truss clips, screw and Velcro strap mounting holes
- ✓ Attractive pricing

Market & Applications

- ✓ Markets: Professional video wall / lighting / audio
- ✓ Mobile application: Festivals, live events
- ✓ Semi-permanent applications: Theaters, studios

Article Variations

| Article name | Details | Order code |
|--------------|--|------------|
| CPBX-T1-T3 | IN: 1 x powerCON® TRUE1® TOP - OUT: 3 x powerCON® TRUE1® TOP | 1039590 |

Technical Information

Produkte

| | |
|---------------|-----------------------|
| Input device | 1x powerCON®TRUE1®TOP |
| Output device | 3x powerCON®TRUE1®TOP |

Elektrisch

| | |
|---------------------------------------|---------------------|
| Contact resistance / protection class | Protection class II |
| Dielectric strength | 0.5 kV / mm |
| Rated voltage | 250V AC |
| Rated Current | 16A |
| Number of electrical contacts | 2 + PE |
| Phases | single-phase |

Mechanische Daten

| | |
|------------------------------|--|
| Lifetime | > 5000 Mating cycles per connector |
| Mechanical impact resistance | IK10 |
| Dimensions | 245 x 60 x 69 mm |
| Conductor cross section | 2.5 mm² |
| Weight | 0.65 kg |
| Mounting options | Truss clip and mounting holes for securing or suspending with screws or Velcro |

| Material | |
|----------|-------------------|
| Housing | Polymer composite |
| Color | black |

| Umwelt | |
|-------------------------|------------------|
| Standards compatibility | UL94-V0 |
| Protection class | IP20 |
| Temperature range | -25 °C bis +70°C |