

## 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

Product	
Input device	1x powerCON®TRUE1®TOP
Output device	3x powerCON®TRUE1®TOP

Electrical	
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

Mechanical	
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

## Environmental

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