





Power Bar XO CPB-T1-T3 NNSC

Power Bar Xtreme Outdoor. 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 ingress and 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.





Power_Bar_XO_CPB-T1-T3_NNSC





Features & Benefits

- Ultra-compact injection-molded power distribution box for harsh applications
- High durability and safety: Impact-resistant (high IK rating), non-conductive, flameretardant polymer housing (V0)
- ✓ Outdoor-ready: IP65 with fully closed sealing caps, non-self-closing caps, 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
CPB-T1-T3 NNSC	IN: 1 x powerCON® TRUE1® TOP - OUT: 3 x powerCON® TRUE1® TOP	1040507

Technical Information



Produkte	
Input device	1x powerCON®TRUE1®TOP with non-self-closing caps
Output device	3x powerCON®TRUE1®TOP with non-self-closing caps

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	IK9	
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	IP65 with fully closed sealing caps
Temperature range	-25 °C bis +70°C