Power Bar X NPBSX-P1-B3 (US)

Power Bar Xtreme. 1x powerCON®XX IN – 3x NEMA 5-20R 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® XX IN and 3 x NEMA 5-20R OUT.







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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
- **Standards compliance:** Fully compliant with U.S. regulations
- **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
NPBSX-P1-B3	IN: 1 x powerCON® XX - OUT: 3 x NEMA 5-20R	1041166

Technical Information

Product	
Input device	Input device 1x powerCON®XX (NAC3MPXXA)
Output device	3x NEMA 5-20R

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Electrical	
Contact resistance / protection class	Protection class II
Dielectric strength	0,5 kV / mm
Rated Voltage and Current	UL: 20 A, 120 VAC
Number of electrical contacts	2 + PE
Phases	single-phase

Mechanical	
Mechanical impact resistance	IK9
Dimensions	245 x 60 x 69 mm
Conductor cross section	AWG12
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	Housing material with UL 94 V-0 flammability rating and UL 746C F1 UV resistance rating
Standard compliance	UL 1640 certification in progress
Protection class	IP20/ NEMA1
Temperature range	-25 °C to +70 °C

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