

# Power Bar X NPBSX-P1-B3 (US)

COMING SOON!

**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.



## 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

## 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