

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

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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

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

**Elektrisch**

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

**Mechanische Daten**

<b>Mechanical impact resistance</b>	IK9
<b>Dimensions</b>	245 x 60 x 69 mm
<b>Conductor cross section</b>	AWG12
<b>Weight</b>	0.65 kg
<b>Mounting options</b>	Truss clip and mounting holes for securing or suspending with screws or Velcro

**Material**

<b>Housing</b>	Polymer composite
<b>Color</b>	black

**Umwelt**

<b>Standards compatibility</b>	Housing material with UL 94 V-0 flammability rating and UL 746C F1 UV resistance rating
<b>Standard compliance</b>	CE Declaration; UL 1640 certification in progress
<b>Protection class</b>	IP20/ NEMA1
<b>Temperature range</b>	-25 °C to +70 °C