

Power Bar X NPBSX-P1-P3 (EU+US)

COMING SOON!

Power Bar Xtreme. 1x powerCON®TRUE1® IN – 3x powerCON®TRUE1® 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® IN and 3 x powerCON®TRUE1® OUT.



Features & Benefits

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- ✓ 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 EU and 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-P3 | IN: 1 x powerCON® XX - OUT: 3 x powerCON® XX | 1041282 |

Technical Information

| Product | |
|---------------|--|
| Input device | 1x powerCON®XX (NAC3MPXXA) |
| Output device | Output device 3x powerCON®XX (NAC3MPXXB) |

| Electrical | |
|---------------------------------------|--------------------------------------|
| Contact resistance / protection class | Protection class II |
| Dielectric strength | 0,5 kV / mm |
| Rated Voltage and Current | CE: 16 A, 250 VAC; UL: 20 A, 250 VAC |
| Number of electrical contacts | 2 + PE |
| Phases | single-phase |

| Mechanical | |
|------------------------------|---|
| Lifetime | > 5000 Mating cycles per connector |
| Mechanical impact resistance | IK9 |
| Dimensions | 245 x 60 x 69 mm |
| Conductor cross section | AWG12 |
| Weight | 0.65 kg |
| Mounting options | Mounting options Truss clip and mounting holes for securing or suspending with screws or Velcro |

| Material | |
|----------|-------------------|
| Housing | Polymer composite |
| Color | black |

Environmental

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