



# Power Turtle XO

## CPVT7RT

Power Turtle Xtreme Outdoor. 1 x powerCON TRUE1  
TOP In- 7 x powerCON® TRUE1® TOP Out.

Power Turtle Xtreme Outdoor (XO) is a compact distribution solution for mobile outdoor applications. Rugged EASYLEN® housing is ideally suited for outdoor usage and demanding applications under harsh conditions.

## Features & Benefits

- Extreme robust EASYLEN® housing (high IK) with leather grain texture
- Highly reliable NEUTRIK® powerCON® TRUE1® TOP recepticals for In, Out and Daisy chaining
- Flame retardant (UL94-V2) and non-conductive housing material
- High outdoor protection (IP65)
- Additional connector protection positioning NEUTRIK® powerCON® TRUE1® TOP and protruding housing tiles
- Light weight, compact and stackable housing design
- Versatile mounting options

## Market & Application

- Markets. Professional video wall / lighting / audio
- Mobile application. Festivals, live events
- Semi-permanent applications. Theaters, studios

## Article order data

Article name	Details	Order code
CPVT7RT	IN: powerCON® TRUE1® TOP - OUT: 7x powerCON® TRUE1® TOP	1027451

## Technical Information

### Product

<b>Input device</b>	1x powerCON® TRUE1® TOP with self-closing caps
<b>Output device</b>	7x powerCON® TRUE1® TOP with self-closing caps
<b>Daisy chaining</b>	1x powerCON® TRUE1® TOP with self-closing caps

### Electrical

<b>Contact resistance / protection class</b>	Protection class II
<b>Dielectric strength</b>	0.5 kV / mm
<b>Rated voltage</b>	250V AC
<b>Rated Current</b>	16A (USA: 20A)
<b>Number of electrical contacts</b>	2 + PE
<b>Phases</b>	single-phase

### Mechanical

<b>Lifetime</b>	> 5000 Mating cycles
<b>Dimensions</b>	220 x 150 x 85 mm
<b>Conductor cross section</b>	2,5 mm <sup>2</sup>
<b>Weight</b>	1.18 kg
<b>Mounting options</b>	Truss clamp, mounting wholes for pegging or suspension
<b>Type of construction</b>	Stackable

## Material

<b>Housing</b>	Easylen
<b>Color</b>	black

## Environmental

<b>Standards compatibility</b>	UL94-V2
<b>Protection class</b>	IP65
<b>Temperature range</b>	-25 °C to +70 °C