# **DATA PRODUCT**

Ed 06/19 ML

## **NAC3FPXTOP**

Chassis PowerCon True 1 TOP 16/20 A





- True Outdoor Protection (TOP) Connector
- Waterproof and robust for harsh and demanding environments
- Can be connected and disconnected under load and voltage
- Easy and reliable «Twist-lock» system



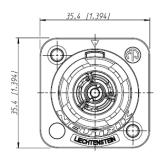


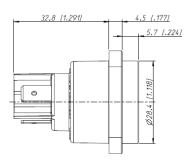












### **DESCRIPTION / APPLICATIONS**

- Sound system
- Lights
- Signage and LED screens

#### STANDARD -

**CONNECTOR:** Certified ENEC - IEC 60320

and certified UL498

**INFLAMMABILITY: UL 94 V-0** 



Ed 06/19 ML



#### **ELECTRICAL CHARACTERISTICS**

**CONTACT RESISTANCE:**  $3m\Omega$ 

**DIELECTIC STRENGTH:** 

4kVdc / 2.8 kVac

**INSULATION RESISTANCE:** 

>0.1 GΩ IEC 68-2-30

**NUMBER OF ELECTRONICAL CONTACTS:** 

2 + PE

**RATED CURRENT PER CONTACT:** 

16 A rms

**RATED VOLTAGE:** 

250 V ac

#### MECHANICAL / TECHNICAL PROPERTIES -

LIFETIME: >5000

WIRESIZE: 2.5mm<sup>2</sup>
WIRESIZE: 12 AWG
CONTACTS: Copper

SHELL: Polyamide

**RANGE TEMPERATURE:** 

-30°C à +80°C

## ORDER INFORMATION —

PART NB	DESCRIPTION	PACKAGING
NAC3FPXTOP	CHASSIS POWERCON TRUE 1 TOP 16/20 A	Individually

