

NC5FXTOP

Cable Connector TOP Female 5 PTS



ADVANTAGES

- True Outdoor Protection (TOP) connector
- Waterproof and robust for harsh and demanding environments
- Power connector with breaking capacity
- Easy and reliable locking system



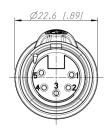


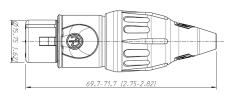












DESCRIPTION / APPLICATIONS

- Sound system
- Lights
- Signage and LED screens

STANDARD -

CONNECTOR: Certified ENEC - IEC 60320

and certified UL498

INFLAMMABILITY: UL 94 HB

PROTECTION CLASS: IP 65, UL50E









DATA PRODUCT

ELECTRICAL CHARACTERISTICS

CAPACITANCE ENTRE CONTACTS: ≤ 4 pF

CONTACT RESISTANCE: $\leq 3 \text{ m}\Omega$ **DIELECTIC STRENGTH:** 1.5 kVdc **INSULATION RESISTANCE:** >10 G Ω

NUMBER OF ELECTRONICAL CONTACTS: 7.5 A

RATED VOLTAGE: 50 V

MECHANICAL / TECHNICAL PROPERTIES -

CABLE O.D.: 5.0 - 8.0 mm **INSERTION FORCE:** ≤ 20 N WITHDRAWAL FORCE: ≤ 20 N

LIFETIME: > 1000

WIRESIZE: max. 1.5mm² WIRESIZE: max. 16 AWG **CONTACTS:** Brass **SHELL:** Zinc diecast

SEALING JACKET: UV - resistant rubber

TEMPERATURE RANGE:

-30°C to +80°C

ORDER INFORMATION

PART NB	DESCRIPTION	PACKAGING
NC5FXTOP	CABLE CONNECTOR TOP FEMALE 5 PTS	Individually

