



NC4FX-TOP

4 pole female cable connector, TRUE OUTDOOR PROTECTION (TOP), gold contacts

The X-TOP series is a "heavy-duty" XLR cable connector for outdoor use. Outdoor protected by mating with related cable connector of the XLR TOP range (IP65).

Gold contacts are standard.

Features & Benefits

- Heavy-duty sealed XLR connector range for harsh and demanding environment
- Outdoor protection according to IP65
- Uses high impact UV resistant materials
- IEC 61984 certified



Technical Information

Product	
Title	NC4FX-TOP
Connection Type	XLR
Gender	Female

Electrical	
Contact resistance	≤ 3 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 G Ω (initial)
Rated current per contact	10 A
Rated voltage	50 V

Mechanical	
Cable O.D.	5.0 – 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	< 2.5mm²
	16 AWG
Wiring	Solder contacts
Locking device	Latch lock