



## NC3MXX-HD-B-D

Heavy duty male 3 pole XLR cable connector, black housing, for outdoor use.

### Features & Benefits

- Dust and water ingress sealing according to IP67 in combination with HD cable connector NC3FXX-HD\*
- Rubber sealing jacket protects against water ingress and mechanical shock
- Gold contacts

## Technical Information

Product	
Title	NC3MXX-HD-B-D
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	$\leq 4$ pF
Contact resistance	$\leq 3$ m $\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 G $\Omega$ (initial)
Rated current per contact	16 A
Rated voltage	< 50 V

Mechanical	
Cable O.D.	6.0 - 8.0 mm
Insertion force	$\leq 20$ N
Withdrawal force	$\leq 20$ N
Lifetime	> 1000 mating cycles
Wiresize	max. 2.5 mm <sup>2</sup>
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock