



NC3MXX-HE

3 pole male cable connector, velour-chromium housing, gold contacts

Exclusive version of standard XX Series. Valuable velour chromium plating. Extra high temperature resistant insulator material.

Features & Benefits

- Extra high temperature resistant insulator material
- Valuable velour chromium plating of shell
- Male connector with improved locking recess without "window", more stringent housing increases durability
- Flammability UL94V-0
- Improved chuck type strain relief provides higher pull-out force and makes assembly easier and faster
- Boot with polyurethane gland gives high protection to cable bending stresses
- Colored rings and boots available for coding or identification
- Sleek and ergonomic design - valuable and handy

Technical Information

Product	
Title	NC3MXX-HE
Connection Type	XLR
Gender	male

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

Mechanical	
Cable O.D.	3.5 - 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock