## NEMTREIR

## NC3MX-1-BAG-D

X-1 series - 3 pin male - black chrome housing/silver contacts.
Bulk packed - must order in multiples of 100.

## MEEMTMRIR

## Technical Information

| Product |  |
| :--- | :--- |
| Title | NC3MX-1-BAG-D |
| Connection Type | XLR |
| Gender | male |


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

## Mechanical

| Cable O.D. | $3.5-8.0 \mathrm{~mm}$ |
| :--- | :--- |
| Insertion force | $\leq 20 \mathrm{~N}$ |
| Withdrawal force | $\leq 20 \mathrm{~N}$ |
| Lifetime | $>1000$ mating cycles |
| Wiresize | max. $2.5 \mathrm{~mm}^{2}$ |
| Wiresize | max. 14 AWG |
| Wiring | Solder contacts |
| Locking device | Latch lock |

Material

| Boot | Polyurethan |
| :--- | :--- |
| Contact plating | $2 \mu \mathrm{~m} \mathrm{Ag}$ |
| Contacts | Brass (CuZn39Pb3) |
| Insert | Polyamide (PA66) |
| Locking element | Zinc diecast (ZnAl4Cu1) |
| Shell | Zinc diecast (ZnAl4Cu1) |
| Shell plating | Black chromium |
| Strain relief | Polyacetal (POM) |

## Environmental

| Approvals | UL |
| :--- | :--- |
| Flammability | UL 94 V-0 |
| Standard compliance | IEC 61076-2-103 |
| Protection class | IP 40 |
| Solderability | Complies with IEC 68-2-20 |
| Temperature range | $-30^{\circ} \mathrm{C}$ to $+80^{\circ} \mathrm{C}$ |

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