

Neutrik NC3FRX

Product

Šifra: 18159

Kategorija proizvoda: Konektori

Proizvođač: Neutrik

Connection Type

Cena: 1.140,00 rsd

Gender



| Electrical | |
|------------------------------|---------------------------------|
| Capacitance between contacts | $\leq 4 \text{ pF}$ |
| Contact resistance | $\leq 3 \text{ m}\Omega$ |
| Dielectric strength | 1,5 kVdc |
| Insulation resistance | $> 2 \text{ G}\Omega$ (initial) |
| Rated current per contact | 16 A |
| Rated voltage | $< 50 \text{ V}$ |

| Mechanical | |
|------------------|------------------------|
| Cable O.D. | 3.5 - 8.0 mm |
| Insertion force | $\leq 20 \text{ N}$ |
| Withdrawal force | $\leq 20 \text{ N}$ |
| Lifetime | > 1000 mating cycles |

| | |
|----------|--------------------------|
| Wiresize | max. 2.5 mm ² |
| Wiresize | max. 14 AWG |
| Wiring | Solder contacts |

| | |
|-----------------|--|
| Material | |
| Boot | Polyurethan |
| Contact plating | 2 µm Ag |
| Contacts | Bronze (CuSn8) |
| Insert | Polyamide (PA66) |
| Locking element | Zinc diecast (ZnAl4Cu1) / Ck 67 (spring) |
| Shell | Zinc diecast (ZnAl4Cu1) |
| Shell plating | Nickel |
| Strain relief | Polyacetal (POM) |

| | |
|----------------------|---------------------------|
| Environmental | |
| 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 °C to +80 °C |