



NSB3C-20/4

Type C, length 3, 20 IN (female/send) and 4 OUT (male/return)

Width: 87 mm, height: 77 mm, length: 372 mm

Supplied as assembled set comprising of all hardware parts including plates, profiles, strain relief, end pieces and screws. Labels for channel numbering not included.



Technical Information

| Product | |
|---------|------------|
| Title | NSB3C-20/4 |

| Electrical | |
|---------------------------|----------|
| Contact resistance | < 5 mΩ |
| Dielectric strength | 0.5 kVdc |
| Insulation resistance | ≥ 1 GΩ |
| Rated current per contact | 2 A |

| Mechanical | |
|------------------|-------------------------------|
| Cable O.D. | 13 - 18 mm multicore |
| Insertion force | ≤ 10 N |
| Withdrawal force | ≥ 10 N |
| Lifetime | > 1000 mating cycles |
| Wiresize | 0.22 and 0.14 mm ² |
| Wiresize | 24 and 26 AWG |

| Material | |
|-------------|---------------|
| Shell | Aluminium |
| Quad plates | POM |
| End pieces | Thermoplastic |

| Environmental | |
|-------------------|------------------|
| Temperature range | -25 °C to +70 °C |

