# Technical Data Sheet

## REAN NYS203 JACK PLUG Mono, black plastic shell

**43-200** REAN NYS203 JACK PLUG Mono, black plastic shell



### TECHNICAL SPECIFICATION

| | | | |
|---|---|---|---|
| **Electrical** | | **Material** | |
| Dielectric strength | 0.5 kVdc | Bushing | Steel sp. |
| Insulation resistance | ≥GΩ | Contact plating | 2 µm Ni |
| Contact resistance | depends on mating connector | Contacts | Brass (CuZn39Pb3) |
| Rated current | depends on mating connector | Shell | ABS |
| | | Insulation | Thermoplastic |
| **Mechanical** | | Strain relief | Crimp type SnCe plated |
| Cable O.D. | ≤ 6 mm | | |
| Lifetime | 1000 mating cycles | **Environmental** | |
| Thread on body & shell | M10 x 1 | Solderability | Complies with IEC 68-2-20 |
| Wiresize | 24 AWG | Temperature range | -20 °C to +70 °C |

