## REAN TINY xlr Cable Connectors

## RT3FC-B

Product

Gender female

Electrical

 $\begin{array}{lll} \text{Contact resistance} & < 5 \text{ m}\Omega \\ \\ \text{Dielectric strength} & > 0.5 \text{ kVdc} \\ \\ \text{Insulation resistance} & > 1 \text{ G}\Omega \\ \\ \text{Rated current per contact} & < 5 \text{ A} \\ \end{array}$ 

Mechanical

Cable O.D. 2.0 - 4.5 mm

Lifetime > 1000 mating cycles

Wiring Solder contacts

Material

Bushing ABS
Contact plating Au
Contacts Bronze

Insert PA 6.6 30 % GF

Shell Zinc diecast

Shell plating Black Strain relief PA6

Environmental

Solderability Complies with IEC 68-2-20

Temperature range -30 °C to +80 °C