



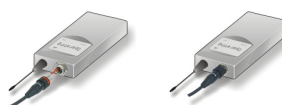
RT3FCT-B

3 pole TINY female cable connector with screw locking, black metal shell and nut, gold plated contacts, bulk packaging available (*-D)

- Easy to assemble
- Robust metal housing with best flex relief
- Shielded system – high noise immunity and EMI protection
- Intuitive and rugged locking mechanism provides secure locking system
- Millionfond proven chuck type strain relief – up to 4.00 mm cable diameter
- Keyed insert and strain relief to avoid mispositioning / rotation of insert respectively cable



Image gallery



Technical Information [hide](#)

Product	
Title	RT3FCT-B
Gender	female
Electrical	
Contact resistance	< 10 mΩ
Dielectric strength	> 0.5 kVdc
Insulation resistance	> 1 GΩ
Rated current per contact	< 5 A
Mechanical	
Cable O.D.	2.0 - 4.0 mm
Lifetime	> 5000 mating cycles
Wiresize	0.22 mm²
Wiresize	24 AWG
Wiring	Solder contacts
Material	
Bushing	ABS / TPU
Contact plating	Au
Contacts	Bronze (CuSn6)
Insert	PA 6.6 30 % GF
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black
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Strain relief

POM

Environmental

Solderability

Complies with IEC 68-2-20

Temperature range

-30 °C to + 85 °C

Accessories

BRT-L



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