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RT5FC-B

5 pole TINY xlr female cable connector, black metal shell, 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



Downloads

- [Assembly Instruction - TINY xlr female cable connector](#)
- [REAN Product Guide](#)
- [RoHS certificate](#)
- [Drawing RT_FC-B](#)

Technical Information [▼ hide](#)

Product	
Title	RT5FC-B
Electrical	
Contact resistance	< 10 mΩ (inner)
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 mm ²
Wiresize	24 AWG
Material	
Boot	EPDM, ZnAl4Cu1, diecast rubber boot
Contacts	Bronze (CuSn6)
Shell	Zinc diecast (ZnAl4Cu1)
Strain relief	PVC
Environmental	
Temperature range	-30 °C to +85 °C

