



## RT3MC-B

3 pole TINY xlr male 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
- Millionfold 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



Technical Information [hide](#)

Product	
Title	RT3MC-B
Gender	male
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 mm <sup>2</sup>
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
Strain relief	POM

Solderability

Complies with IEC 68-2-20

Temperature range

-30 °C to +85 °C

## Accessories

BRT-L



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