

RT5FC-B-W

5-pole TINY cable connector, black metal shell, water resistant due to rubber sealing boot (patent pending), gold plated contacts, Industrial bulk packaging

Product	
Gender	female
Electrical	
Contact resistance	< 5 mΩ
Dielectric strength	> 0.5 kVdc
Insulation resistance	> 1 GΩ
Rated current per contact	< 5 A
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
Protection boot	EPDM
Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C