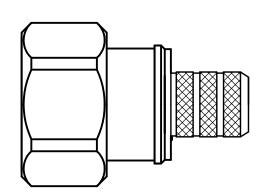
Technical Data sheet

Coaxial Connector	
4.3/10-(m) EZ-Connector - Crimp/Solderless	

03.03.091



Site 1: 4.3/10-male Cable Types: FF400, LMR400, H2000, HF400, CNT400

Electrical characteristics							
Impendance		50 Ω					
FrequencyRange			DC - 12 GHz				
VSWR			≤ 1.2 (0-3 GHz)				
Intermodulation (PIM)			≤ -140 dBc (2x43dBm)				
RF Leakage @ 1GHz			≥ 110 dB				
Dielectric withstanding voltage (at	2500V						
Working Voltage (at sea level)			1000V				
Insulation resistance	≥ 5000 MΩ						
Mechanical characteristics							
Coupling nut torque (recommende	5-8 Nm						
Coupling nut retention force	450 N						
Durability (matings)	≥ 500						
Temperature range	-45°C to +125°C						
Туре	Material			Plating			
Center Conductor	Brass			Gold			
Insulation	PTFE			-			
Body	Brass			Ternary-Alloy (CnZnSn)			
Gaskets	Silicone			-			
The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only. Date 19/12/2018 In the effort to improve our products, we reserve the right to make changes judged to be necessary. Date 19/12/2018							

