

Technical Data Sheet

SMA Reverse Polarity Straight Cable Jack (Female), Bulkhead

SMA7CA50-R240A/14

SM8 I 315 HEX.I V -SN09 -F/I - - - - - - - - - - - - -	MAX. 10 (433 HEX.) (A33 HEX.) (.500	α4.1 [161 DIA.] α6.6 [.295 DIA.] α7.5 [.295 DIA.]	
All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH Interface Derived from Electrical Data Impedance Frequency VSWR (Return Loss)	IEC 60169-15; MIL-STD-348A/310 50 Ω DC to 6 GHz ≤ 1.30 (≥ 17.69 dB)		
 Limitations are possible due to the used cable type and manufacture Mechanical Data Coupling mechanisms Centre contact Cable entry Environmental Data Temperature range 	Screw-lock Soldered or Crimped Crimped -65°C to +165°C		
RoHS Material And Plating Connector parts Centre contact	compliant Material Brass	Plating Gold plating(Nickel underplated)	
Body Insulator Gasket Coupling nut Crimp ferrules	Brass PTFE Silicone Rubber Brass Brass	Copper-Tin-Zinc Alloy Copper-Tin-Zinc Alloy Copper-Tin-Zinc Alloy	
Suitable Cables Packing	LMR 240, BELDEN 7808A, BELDEN 9258, BE Single or 100	elden H155, RNL-240	
Related Document Mounting Dimension Crimp Dimensions [HEX] Crimp ferrule Centre contact	MD20 6.48mm [.255 inch] 1.73mm [.068 inch]		
The facts and figures herein are carefully compiled to the knowledge, but they are intended for general informational pr In the effort to improve our products, we reserve the right to m judged to be necessary.	urposes only. Nev	nol.com	Page 1/1