Technical Data Sheet

STRAIGHT SQUARE FLANGE JACK CRIMP TYPE CABLE 5.5/50D



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PAGE 2/3	ISSUE 19-10-15	D SER	IES TNC		PART NUME			IBER R	143297	700		
PACKAGING												
Standard 1					Cont	Jnit act us	_	Other	16			
						actus		Contact	u3			
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$					ENVIRONMENTAL Operating temperature -65/+165 °C Hermetic seal NA Atm.cm3/s Panel leakage NA Atm.cm3/s							
RF leakage - (57 * - F(GHz)) dB Maxi												
Voltage rating 500 Veff Maxi						SPECIFICATION						
Insulation resistance $5000 \text{ M}\Omega$ mini					ASN-E0461 TC01							
MECHANICAL CHARACTERISTICS					CABLE ASSEMBLY							
Center contact retention					Stripping	а	h	C	d	P	f	
Axial force – Ma	ating End		NA N mini		mm	9	9	23	0	0	0	
Axial force – Op	oposite end		NA Nmini									
Recommended torque Mating NA N.cm Panel nut NA N.cm Clamp nut 170 N.cm A/F clamp nut 8,0000 mm Mating life 500 Cycles mini Weight 19,9500 g					Assembly instruction: Recommended cable(s) KX 23 RG 142 FTX RG 142 BU RG 400 RG 223 Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly Cable retention - pull off - torque 180 N mini NA N.cm							
TOOLING												
Part Number Des					ription Hexagon							
282291		CRIMPING TOOL M22520/1-01							2x4 (pos7)			
282997		POSITIONER	2.291	I (M22520/1-13) rouge								
R282223000 CRIMPING TOOL					5.41							
OTHER CHARACTERISTICS *Up to 3 GHz												

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