

TECHNICAL DATA SHEET

STRAIGHT PLUG FULL CRIMP TYPE

CABLE 5/50 S

Series : QN

R164.075.000

Standard	Unit	Other							
50	'W' option	Contact us SPECIFICATION							
ELECTRI	CAL CHARACTEI	<u>RISTICS</u>							
Impedance	50	Ω	CABLE ASSEMBLY						
Frequency		GHz	Stripping	a	b	с	d	e	f
VSWR		x F(GHz) Maxi	mm	4.00	7.00	12.9	0.00	8.90	0.00
Insertion loss		√F(GHz) dB Maxi	L						1
RF leakage		- F(GHz)) dB Maxi							
Voltage rating500Veff Maxi1500VV			Assembly instruction : Crimp 02						
Dielectric withstanding voltage1500Veff miniInsulation resistance5000MΩ mini									
insulation resistance	5000	MIS2 mini	Recommended cable(s)						
			RG 58						
			KX 15						
			RG 141 ECO 142						
MECHANICAL CHARACTERISTICS			ECO 142 BSSM 742	,					
Center contact retenti			Characteristics achieved with						
Axial force – Mating		N mini	the cable may						ations of
11		N mini	Cable retention						
		N.cm mini							
			- pull off	- pull off			90 N mini		
			- torque			NA N.cm			
Recommended torque	e								
		N.cm	TOOLING						
		N.cm							
•		N.cm	Part Number Description					Hexa	agon
A/F clamp nut	0.0000		R282.223.000		CRIMPING TOOL			1.73-5.41	
			R282.235.		CRIMPING DIES			1.73-	-5.41
N.C. 110	100				M22520/5-11				
Mating life		Cycles mini	R282.293.		CRIMF			-	
Weight	18.7000	g]	M2252	0/5-01			
ENVIRONMENTAL			OTHER CHARACTERISTICS						
		- -	<u>U1</u>			MICI		1100	
Operating temperature -55/+125			* Usable 0-11GHz						
Hermetic seal		Atm.cm3/s	** Connector only : -90dB DC <f<3ghz< td=""></f<3ghz<>						
Panel leakage	NA		-80dB 3 <f<6ghz< td=""></f<6ghz<>						
Issue : 1308 D	•								-
In the effort to improve	our products, we reserve t	the right to make chang	ges judged to be	necess	ary.		dia	.11 🔊	тм

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