



THE DATASHEET OF BNC-LR



PRODUCT SPECIFICATIONS

Part number: BNC-LR

No. 0331050

Drawing number: S-0330475-2

Nominal 1 Standard IEC Pub. 169-8 Type BNC

2 Voltage rating AC 500V

3 Rated frequency 2GHz

4 Impedance 50Ω

5 Operating temperature range -40°C~+85°C





6 Operating humidity range 95%(Max.) ※No condensation



		Test Items	Test Method/Value	Remarks
1 E L E C T R I C A L	1	Insulation resistance	1000MΩ(Min.) at DC 500V	
	2	Withstanding voltage	1 minute at AC 1500V	
	3	Contact resistance	Inner conductor : 1.5mΩ(Max.) Outer conductor : 1mΩ(Max.)	
	4	V.S.W.R	DC~2GHz : 1.4(Max.)	
5 M E C H A N I C A L	5	Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
	6	Center contact retaining force	0.98N(Min.)	With a standard pin gauge
	7	Tensile strength of coupling mechanism	245N	At axial tensile force
	8	Durability	500 matings	
9 E N V I R O N M E N T A L	9	Corrosion resistance	JIS C 5402 7.1 Neutral 5% salt water performed for 48 hours	There shall be no serious corrosion etc. on the appearance.

※The structural shape is shown in the attached drawing (Drawing number:S-0330475-2)



REVISIONS		DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
 三 24.03.05 村	 山 24.03.05 本	 檜 24.03.05 澤	 渡邊 24.03.05 直弘

GKQM-24

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