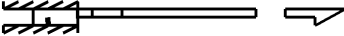


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

APPLICABLE STANDARD					
RATING	POWER	— W	CHARACTERISTIC IMPEDANCE	50 Ω	
	OPERATING TEMPERATURE RANGE	-40°C TO +85 °C	STORAGE TEMPERATURE RANGE	-30°C TO +70 °C (90%RH max)	
	FREQUENCY RANGE	DC TO 6 GHz	OPERATING HUMIDITY RANGE	% TO 90%	
	CURRENT	_____	APPLICABLE CABLE	RF-MF50161(Gray) NISSEI ELECTRIC CO.,LTD.	
SPECIFICATIONS					
ITEM		TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION					
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	×	×
ELECTRIC CHARACTERISTICS					
VSWR	FREQUENCY DC TO 3 GHz.	1.45 MAX.		×	—
	FREQUENCY DC TO 6 GHz.	1.9 MAX.			
CONTACT RESISTANCE	VALUE AT MAXIMUM OF DC 100mA .	CENTER 158 mΩ MAX.	×	×	
		OUTER 123 mΩ MAX.			
INSULATION RESISTANCE	VALUE AT DC 100V MIN.	500 MΩ MIN.	×	×	
VOLTAGE PROOF	MUST KEEP THE AC 200 V FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	×	×	
MECHANICAL CHARACTERISTICS					
CABLE TERMINATION STRENGTH	TENSILE FORSE AT MAXIMUM 9.8 N IS APPLIED TO THE CABLE AXIALLY. 	① CABLE MUST NOT BE LOOSEN OR BROKEN. ② NO DAMAGE AT THE CLAMP.	×	—	
COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE	
△					
REMARK RoHS COMPLIANT  Unless otherwise specified, refer to IEC-60512			APPROVED	NK. NINOMIYA	14. 08. 08
			CHECKED	NK. NINOMIYA	14. 08. 08
			DESIGNED	RO. FURUYAMA	14. 08. 07
			DRAWN	RO. FURUYAMA	14. 08. 07
Note QT:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.	ELC4-355770-01		
HRS	SPECIFICATION SHEET		PART NO.	MS156CLP-HRMBPJ-068N1T100	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL362-0907-1-01	△ 1/