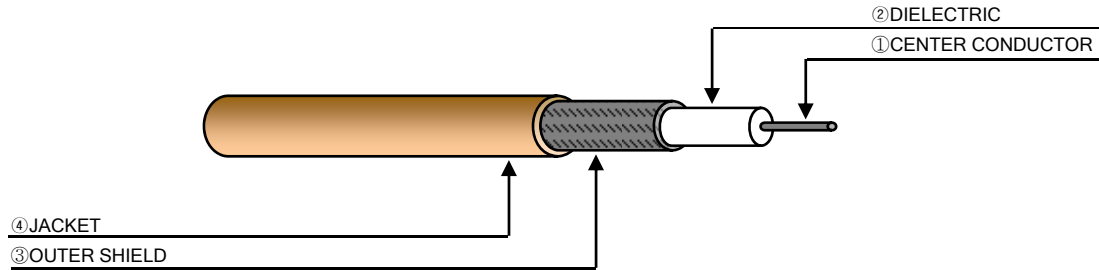


ECX 1.5D-2V

Description: RG CABLE 2.95mm/ 50 Ohm
Specification: -----KSC 1.5D



CONSTRUCTION

번호	ITEM	MATERIAL	DIAMETER	REMARK
①	CENTER CONDUCTOR	CU	0.54mm	Strand 7 / 0.18mm
②	DIELECTRIC	PE	$1.60 \pm 0.07\text{mm}$	
③	OUTER SHIELD	CU	$2.00 \pm 0.15\text{mm}$	95%(nom.) 16/5
④	JACKET	PVC	$2.90 \pm 0.20\text{mm}$	BLACK

ELECTRICAL DATA

ITEM	SPECIFICATION		
CAPACITANCE	105 pF/m		
CHARACTERISTIC IMPEDANCE	$50 \pm 3 \Omega$		
OPERATING FREQUENCY	3 GHz		
OPERATING TEMP	$-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$		
OPERATING VOLTAGE	1,200 Vrms (max.)		
VELOCITY	66 %		
VSWR	1.2		
MAXIMUM ATTENUATION	Frequency (MHz)	dB / M	Power (Watts)
	100	0.36	
	300	0.63	
	1000	1.18	
	1760	1.60	
	1770	1.61	
	1860	1.65	
	1870	1.66	
	3,000	2.11	