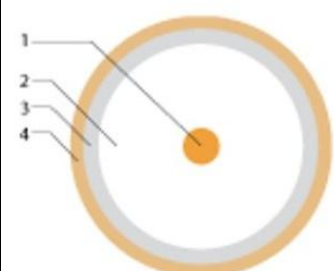


FLUOROPLASTIC COAXIAL CABLES



Subminiatur - Coaxial Cable SM

Conductor:	1 - Silver-plated, high-strength copper alloy (HSA) or silver-plated copper	
Dielectric:	2 - Polytetrafluoroethylene (PTFE)	
Shielding:	3 - Braided, silver-plated copper (SPC)	
Sheath:	4 - Fluorethylene propylene (FEP)	
Color:	transparent	
Temperatur Range:	-55 bis 200 ° C	
Conformity:	RoHS, REACH	

Item - Number	Type	Impe- dance	Dimensions					Weight	Electrical Properties				
			Conductor		Dielectric	Shielding	Sheath		Voltage	max, Capacity	Fre- quency	max, Power	Electrical attenuation
			Number l x Ø	Ø]	Ø	Ø	Ø						
		W Ω	[mm]	[mm]	[mm]	[mm]	[mm]	[g/m]	[VAC]	[pF/m]	[MHz]	[W]	[db/100 m]
KOSM50	SM50	50	1 x 0,16	0,16	0,52	0,80	1,00	3	400	86	30	117	36
			HSA								100	64	65
											400	32	130
											1000	20	207
											2500	13	329
KOSM75	SM75	75	1x 0,10	0,10	0,52	0,80	1,00	3	600	64	30	117	36
			HSA								100	64	65
											400	32	130
											1000	20	207
											2500	13	329
KOSM95	SM95	95	1x 0,10	0,10	0,95	1,20	1,40	5	600	50	30	219	26
			SPC								100	120	47
											400	60	95
											1000	38	151
											2500	24	242