

FLUOROPLASTIC COAXIAL CABLES



Coaxial Cable RG, double shielded

For Industrial Applications

Item - Number	Type	Impe- dance	Dimensions					Weight	Electrical Properties					
			Conductor		Dielectric	Shielding	Sheath		Voltage	max, Capacity	Minimum Bending Radius (mm)	Fre- quency	max, Power	Electrical attenuation
			Number x Ø	Ø	Ø	Ø	Ø]		[VAC]	[pF/m]	[mm]	[MHz]	[W]	[db/100 m]
KORGD179	RGD 179	50	7 x 0,10	0,30	1,60	innen	3,0	23	900	63	15	30	511	15
			SCCS			2,05						100	280	28
						aussen						400	140	56
						2,50						1000	89	86
												2500	56	144
KORGD180	RGD 180	95	7 x 0,10	0,30	2,60	innen	4,10	39	,000	50	25	30	803	12
			SCCS			3,05						100	440	21
						aussen						400	220	43
						3,50						1000	139	69
												2500	88	112
KORGD316	RGD 316	50	7 x 0,17	0,51	1,52	innen	2,90	27	900	94	15	30	621	15
			SCCS			2,00						100	340	27
						aussen						400	170	54
						2,40						1000	108	86
												2500	68	139

For Military Applications

Item - Number	Type	Impe- dance	Dimensions					Weight	Electrical Properties					
			Conductor		Dielectric	Shielding	Sheath		Voltage	max, Capacity	Minimum Bending Radius (mm)	Fre- quency	max, Power	Electrical attenuation
			Number x Ø	Ø	Ø	Ø	Ø]		[VAC]	[pF/m]	[mm]	[MHz]	[W]	[db/100 m]
KORGD178M	RGD 178 M	95	7 x 0,17	0,30	0,87	innen	2,25	14	500	94	15	30	274	25
						21,30						100	150	46
						aussen						400	75	93
						1,74						1000	47	148
												2500	30	237
KORGD179M	RGD 179 M	75	7 x 0,10	0,30	1,60	innen	3,0	23	900	63	1515	30	511	15
						2,05						100	280	28
						aussen						400	140	56
						2,50						1000	89	86
												2500	56	144
KORGD180M	RGD 180 M	95	7 x 0,10	0,30	2,60	innen	4,10	39	,000	50	25	30	803	12
						3,05						100	440	21
						aussen						400	220	43
						3,50						1000	139	69
												2500	88	112

Coaxial Cable RG, double shielded

For Industrial Applications

Item - Number	Type	Impe- dance	Dimensions					Weight	Electrical Properties					
			Conductor		Dielectric	Shielding	Sheath		Voltage	max, Capacity	Minimum Bending Radius (mm)	Fre- quency	max, Power	Electrical attenuation
			Number x Ø	Ø	Ø	Ø	Ø]							
KORGD316M	RGD 316 M	50	7 x 0,17	0,51	1,52	innen	2,90	27	900	94	15	30	621	15
						2,00						100	340	27
						aussen						400	170	54
						2,40						1000	108	86
												2500	68	139