



Buried Cable COAX 10

High-end 3-way shielded RG11 buried coaxial cable , 100 dB screening

EAN	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588130166	0010/3016	black	9,53 kg	8,5 kg	42 x 42 x 15 cm	55 x 45 x 40 cm
4019588230163	0025/3016	black	27,5 kg	27,5 kg		
4019588530164	0050/3016	black	55 kg	55 kg		

ATTENUATION	Shielding factor : ≥ 100 dB □ Klasse A
100 MHz : 4,1	TRANSFER IMPEDANCE
200 MHz : 6,9	5MHz : ≤ 3
450 MHz : 9,6	30 MHz : $\leq 0,1$
800 MHz : 12,6	
1000 MHz : 14,8	
1350 MHz : 18,3	
1750 MHz : 21,1	
2050 MHz : 23,9	
2250 MHz : 26,1	
RETURN LOSS	
65 - 470 MHz : ≥ 23 dB	
470 - 1800 MHz : ≥ 21 dB	
1800 - 2450MHz : ≥ 20 dB	
TECHNICAL DATA	
Frequency range : 5 ... 2.600 MHz	
Impedance : 75 Ω (± 3)	
Inner cable diameter : 1,6 mm	
Inner cable material : Copper bare	
Isolation : Zell-PE	
Diameter dielectric : 7,3 mm ($\pm 0,1$)	
Outer cable : 1 x Alum. foil + 1 x tinned copper braiding 25 x 5 x 0.172 mm + 1 x Alum. foil	
Sheath : PE, black	
Diameter with coating : 10,3 mm (± 2)	
Bending radius : ≥ 110 mm	
Coupling resistance : ≤ 3 @ 5 MHz	
Capacity : 55 pF	
Shrinkage factor : 0,81	