

Buried Cable COAX 10

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

EAN	Cable length	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box	Coil length
4019588230163	250 m	black - 250 meter	0025/3016	27,5 kg	27,5 kg			250 m
4019588530164	500 m	black - 500 meter	0050/3016	55 kg	55 kg			500 m
4019588130166	100 m	black - 100 meter	0010/3016	9,53 kg	8,5 kg	42 x 42 x 15 cm	55 x 45 x 40 cm	100 m

RETURN LOSS
65 - 470 MHz: ≥ 23 dB
470 - 1800 MHz: ≥ 21 dB
1800 - 2450MHz: ≥ 20 dB

ATTENUATION
100 MHz: 4,1
200 MHz: 6,9
450 MHz: 9,6
800 MHz: 12,6
1000 MHz: 14,8
1350 MHz: 18,3
1750 MHz: 21,1
2050 MHz: 23,9
2250 MHz: 26,1

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 (± 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
Shielding factor: ≥ 100 dB Klasse A

TRANSFER IMPEDANCE
5MHz: ≤ 3
30 MHz: ≤ 0,1

SCOPE OF DELIVERY