



RF-240 kabel

Art. nr: SW-KC-006

Copper core diameter	1.4 mm+/-0.02 mm
Outer diameter	3.8 mm +/- 0.05 mm
Shield	Al/Poliester Foil/Al Foil 12/15/12 um
Foil coverage rate	100 %
CuSn braid	16x7x0.12
Braid coverage rate	80 %
Outer diameter	4.45 mm
Sheath	
Material	PE
Outer diameter	6.10 mm +/-0.10 mm
Colour	black
Electrical parameters	
Impedance	50 Ohm +/-2
Capacitance	83 pF/m
Wave reduction factor	81%
Screening efficiency	>90 dB
Core resistance	11.2 Ohm/km
Braid resistance	12.4 Ohm/km
Other parameters	
Minimum bending radius	30/60 mm
Weight	47 kg/km
Working temperature	-40°C ÷ 70°C
Attenuation table	
30 MHz	4.2 dB/100m
50 MHz	5.4 dB/100m
150 MHz	9.2 dB/100m
220 MHz	11.2 dB/100m
450 MHz	16.2 dB/100m
900 MHz	23.3 dB/100m
1500 MHz	30.7 dB/100m
1800 MHz	33.9 dB/100m
2000 MHz	35.9 dB/100m
2500 MHz	40.6 dB/100m
5800 MHz	65.2 dB/100m