

**Coaxial Cable L45466-B14-C35****0FL1.00124**

Foam Polyethylene Dielectric

**Specifications:**

Impedance	50 $\Omega$ $\pm$ 2 $\Omega$
Applications	Radio Frequency, Data Transmission
Inner conductor	Cu 19 x 0,29 mm, $\varnothing$ 1,44 mm
Insulation material	PES, $\varnothing$ 3, 7 mm
Shield	Al Foil
2 <sup>nd</sup> Shield	Cu Sn
Jacket	PVC (black), $\varnothing$ 5,50 mm
Capacitance	82 nF / km
Velocity of propagation	80 %
Attenuation dB / 100 m	
20 MHz	4,90
50 MHz	6,70
100 MHz	9,10
200 MHz	12,60
500 MHz	20,50
1000 MHz	30,00
1700 MHz	41,40
2000 MHz	45,00

