## TECHNICAL DATA SHEET



RoHS

Compliant

## Cable Digital Black 250m

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Name of cable	Coaxial cable				
CPC Part number	CB19407				
Design of cable:					
Inner conductor	Single CCS Ø1.02 ± 0.01mm				
Insulation	Foam PE				
Size of insulation	Ø4.65 ± 0.1mm				
Imitation copper foil:					
Braiding	16 x 4/0.12 ± 0.003mm CCA				
Jacket	PVC				
Colour	Black				
Size	Ø6.6 ± 0.2mm				
Wall thickness	≈0.8mm				
Printing	According to customer				
Electric data at 20°C:					
Conductor resistance	≤118Ω/km				
Insulation resistance	≥5000MΩ/km				
Testing voltage	wire/screen 50Hz 1min = 1.5kV				
Impedance	75 ± 3Ω at 200MHz				
Other requirements:					
Permissable temperature	-10°C to 60°C				
Packing	250m on non-returnable reel				

ATT Max less than 10%:						
Frequency	50	100	200	800	1000	
ATT dB/100m	8.5	10.0	11.8	20.5	24.5	

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