



# CommScope LDF4-50A, HELIAX(r) Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket - 250m

SKU: ACC-CS-00007250

MPN: LDF4-50A

#### Description



### CommScope



CommScope (NASDAQ: COMM) helps design, build and manage wired and wireless networks around the world. As a communications infrastructure leader, we shape the always-on networks of tomorrow. For more than 40 years, our global team of greater than 20,000 employees, innovators and technologists have empowered customers in all regions of the world to anticipate what's next and push the boundaries of ...

### **RF** Specification

Start Frequency:	1 GHz	Stop Freque	ncy: 8800 GHz		
VSWR Measurement					
Frequency		VSWR	Return Loss		
680 MHz		≤ 1.13:1	≤ 24.3 dB		
800 MHz		≤ 1.13:1	≤ 24.3 dB		
000 1111 12					
1700 MHz		≤ 1.13:1	≤ 24.3 dB		

## **Physical Specification**

Subtype:	Cable Reel	Length:	250 m
Compliance/Certifications:	ISO 9001 Quality Management	Weight:	220 g
RoHS	1		

#### LDF4-50A

0 GHz	Max. Frequency:	8.8 GHz
50	Colour:	Black
50.8 mm	Weight (g/m):	220 g
127 mm		
	50 50.8 mm	50 Colour: 50.8 mm Weight (g/m):

### Cable Layers

Layer	Diameter	Materials
Inner Conductor	4.83 mm	Copper Clad Aluminium (CCA)
Dielectric	12.95 mm	Foamed Polyethylene (EPE)
Outer Conductor	13.97 mm	Corrugated Copper Tube
Outer Jacket	15.88 mm	Polyethylene (PE)

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