# RAD-CAB-PFP600-150 - Antenna cable



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Antenna cable, outside diameter: 15 mm (0.6 in.), inner conductor: solid, attenuation: 3.9 / 6.8 / 10.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 45 m (150 ft.)



### Your advantages

- Low attenuation
- · UV resistant
- · For outdoor installation

#### Commercial data

Item number	2885184
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
Catalog page	Page 397 (C-6-2019)
GTIN	4017918986483
Weight per piece (including packing)	444.44 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85442000
Country of origin	CN

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### Technical data

Product type       Coaxial cable         Frequency range       400 MHz 5.8 GHz         Impedance       50 Ω         Connection data         Connection method       N (male)         Notes       Both sides         Outer sheath, material         Outer sheath, material       PE         Cable length       45 m         Cable length       45 m         Outer sheath, material       PFP-600         Outer sheath, material       PE         Cable length       45 m         Cable length       450 mm         Outer sheath, material       PE         Banding radius, long-term       38.00 mm         88.6 y000 MHz       39.0 B         24.6 Hz       6.8 dB	Product properties			
Frequency range       400 MHz 5.8 GHz         Impedance       50 Ω         Connection data         Connector connection       N (male)         Connection method       N (male)         Notes       Both sides         Outer sheath, material         Outer sheath, material       PE         Cable length         Cable length       45 m         Cable length       9FP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         Cable type       9FP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         Bending radius, long-term       38.00 mm         868 / 900 MHz       3.9 dB	Product type	Coaxial cable		
Impedance         50 Ω           Connection data           Connector connection           Connection method         N (male)           Notes         Both sides           Duter sheath, material           PE           Cable length           Cable length         45 m           Cable length         9PF-600           External cable diameter         14.00 mm           Outer sheath, material         PE           External cable diameter         14.00 mm           Outer sheath, color         black           Bending radius, long-term         38.00 mm           668 / 900 MHz         3.9 dB	Electrical properties			
Connector connection Connector connection Connector method N (male) Notes Both sides  Material specifications Outer sheath, material PE Cable length 45 m Cable length 45 m Cable length 45 m Cable length 14.00 mm Outer sheath, material PE External cable diameter 14.00 mm Outer sheath, material PE External cable diameter 34.00 mm Search 38.00 mm Search 39.00 MHz	Frequency range	400 MHz 5.8 GHz		
Connection       N (male)         Notes       Both sides         Duter sheath, material         Outer sheath, material       PE         Cable length         Cable length       45 m         Cable type       PFP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         Sternal sheath, color       black         Bending radius, long-term       38.00 mm         688 / 900 MHz       3.9 dB	Impedance	50 Ω		
Connection method       N (male)         Notes       Both sides         Duter sheath, material         PE         Cable length         Cable length       45 m         Cable length       9FP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         External cable diameter       14.00 mm         Outer sheath, material       PE         External sheath, color       black         Bending radius, long-term       38.00 mm         868 / 900 MHz       3.9 dB	Connection data			
Notes         Both sides           Both sides           Image: Specifications           Outer sheath, material         PE           Cable length           Cable length         45 m           Cable type         PFP-600           External cable diameter         14.00 mm           Outer sheath, material         PE           External sheath, color         black           Bending radius, long-term         38.00 mm           868 / 900 MHz         3.9 dB	Connector connection			
Autorial specifications       PE         Outer sheath, material       PE         Cable/line         Cable length       45 m         Cable type       PFP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         External sheath, color       black         External sheath, color       black         Bending radius, long-term       38.00 mm         868 / 900 MHz       3.9 dB	Connection method	N (male)		
Outer sheath, materialPECable/lineCable length45 mCable type9FP-600External cable diameter14.00 mmOuter sheath, materialPEOuter sheath, materialPEExternal sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	Notes	Both sides		
Cable length       45 m         Cable type       PFP-600         External cable diameter       14.00 mm         Outer sheath, material       PE         External sheath, color       black         Bending radius, long-term       38.00 mm         868 / 900 MHz       3.9 dB	Material specifications			
Cable length45 mCable typePFP-600External cable diameter14.00 mmOuter sheath, materialPEExternal sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	Outer sheath, material	PE		
Cable typePFP-600External cable diameter14.00 mmOuter sheath, materialPEExternal sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	Cable/line			
External cable diameter14.00 mmOuter sheath, materialPEExternal sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	Cable length	45 m		
Outer sheath, materialPEExternal sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	Cable type	PFP-600		
External sheath, colorblackBending radius, long-term38.00 mm868 / 900 MHz3.9 dB	External cable diameter	14.00 mm		
Bending radius, long-term         38.00 mm           868 / 900 MHz         3.9 dB	Outer sheath, material	PE		
868 / 900 MHz 3.9 dB	External sheath, color	black		
	Bending radius, long-term	38.00 mm		
2.4 GHz 6.8 dB	868 / 900 MHz	3.9 dB		
	2.4 GHz	6.8 dB		

#### Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C
Ambient temperature (storage/transport)	-40 °C 70 °C

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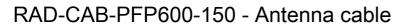
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## Classifications

#### ECLASS

	ECLASS-11.0	27060310		
ETIM				
	ETIM 8.0	EC001682		
UNSPSC				
	UNSPSC 21.0	26121600		



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### Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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