

Cable Assemblies

Pro-Flex Plus 195 Cable



Typical Attenuation (dB/100 ft)

Cable Type	Inner Conductor	Outer Jacket	OD	Dielectric Material	200 MHz	700 MHz	900 MHz	2.4 GHz	4.9 GHz	5.8 GHz
Pro-Flex™ Plus 195	Solid Copper	Black PVC	0.195"	Solid Polyethylene	5.92	11.74	13.48	24.77	38.50	42.70

Part Number	Cable Length	Connector 1	Connector 2
CBL-12-8.5FT-S1-S4	8.5ft	SMA Male	SMA Female
CBL-12-8.5FT-S2-S4	8.5ft	RP-SMA Male	SMA Female
CBL-12-8.5FT-S4-T1	8.5ft	SMA Female	TNC Male
CBL-12-8.5FT-Q1-S4	8.5ft	QMA Male	SMA Female
CBL-12-8.5FT-B1-S4	8.5ft	BNC Male	SMA Female
CBL-12-8.5FT-N1-S4	8.5ft	Type N Male	SMA Female
CBL-12-8.5FT-S2-S5	8.5ft	RP-SMA Male	RP-SMA Female
CBL-12-16.5FT-S1-S4	16.5ft	SMA Male	SMA Female
CBL-12-16.5FT-S2-S4	16.5ft	RP-SMA Male	SMA Female
CBL-12-16.5FT-S4-T1	16.5ft	SMA Female	TNC Male
CBL-12-16.5FT-Q1-S4	16.5ft	QMA Male	SMA Female
CBL-12-16.5FT-B1-S4	16.5ft	BNC Male	SMA Female
CBL-12-16.5FT-N1-S4	16.5ft	Type N Male	SMA Female
CBL-12-16.5FT-S2-S5	16.5ft	RP-SMA Male	RP-SMA Female

Part Number	Cable Length	Connector 1	Connector 2
CBL-12-8.5FT-S4-FF4C	8.5ft	SMA Female	FAKRA Code C Female
CBL-12-8.5FT-S4-FF4D	8.5ft	SMA Female	FAKRA Code D Female
CBL-12-8.5FT-S4-FF4I	8.5ft	SMA Female	FAKRA Code I Female
CBL-12-8.5FT-S4-FF4Z	8.5ft	SMA Female	FAKRA Code Z Female
CBL-12-8.5FT-S5-FF4Z	8.5ft	RPSMA Female	FAKRA Code Z Female
CBL-12-8.5FT-FF4C-FF4C	8.5ft	FAKRA Code C Female	FAKRA Code C Female
CBL-12-8.5FT-FF4D-FF4D	8.5ft	FAKRA Code D Female	FAKRA Code D Female
CBL-12-8.5FT-FF4I-FF4I	8.5ft	FAKRA Code I Female	FAKRA Code I Female
CBL-12-8.5FT-FF4Z-FF4Z	8.5ft	FAKRA Code Z Female	FAKRA Code Z Female
CBL-12-16.5FT-S4-FF4C	16.5ft	SMA Female	FAKRA Code C Female
CBL-12-16.5FT-S4-FF4D	16.5ft	SMA Female	FAKRA Code D Female
CBL-12-16.5FT-S4-FF4I	16.5ft	SMA Female	FAKRA Code I Female
CBL-12-16.5FT-S4-FF4Z	16.5ft	SMA Female	FAKRA Code Z Female
CBL-12-16.5FT-S5-FF4Z	16.5ft	RPSMA Female	FAKRA Code Z Female
CBL-12-16.5FT-FF4C-FF4C	16.5ft	FAKRA Code C Female	FAKRA Code C Female
CBL-12-16.5FT-FF4D-FF4D	16.5ft	FAKRA Code D Female	FAKRA Code D Female
CBL-12-16.5FT-FF4I-FF4I	16.5ft	FAKRA Code I Female	FAKRA Code I Female
CBL-12-16.5FT-FF4Z-FF4Z	16.5ft	FAKRA Code Z Female	FAKRA Code Z Female

*Product cable length will be within +/- 2 inches of order.

Cable Assemblies

PCTEL Foam Polyethylene PFP240 Cable



Cable Type	Inner Conductor	Outer Jacket	OD	Dielectric Material	Typical Attenuation (dB/100 ft)					
					200 MHz	700 MHz	900 MHz	2.4 GHz	4.9 GHz	5.8 GHz
PFP240	Solid Copper	Black PVC	0.240"	Foam Polyethylene	3.68	6.60	7.60	12.90	19.05	20.40

Part Number	Cable Length	Connector 1	Connector 2
CBL-240-33FT-S1-S4	33ft	SMA Male	SMA Female
CBL-240-33FT-S2-S4	33ft	RP-SMA Male	SMA Female
CBL-240-33FT-S4-T1	33ft	SMA Female	TNC Male
CBL-240-33FT-Q1-S4	33ft	QMA Male	SMA Female
CBL-240-33FT-B1-S4	33ft	BNC Male	SMA Female
CBL-240-33FT-N1-S4	33ft	Type N Male	SMA Female

*Product cable length will be within +/- 2 inches of order.

CONTACT US

For more information about
this product contact your
sales representative or visit
> pctel.com/antenna-products

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PCTEL is a leading global provider of wireless technology solutions, including purpose-built Industrial IoT devices, antenna systems, and test and measurement products. Trusted by our customers for 29 years, we solve complex wireless challenges to help organizations stay connected, transform, and grow.



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