



CATV-Distribution-Cable RG11 (Cu) 60% flooded PE

S1160BEFCU



Application

Installation cable used in professional networks, distributing TV signal and also applied as an aerial cable for terrestrial and satellite broadcast systems.

Construction

		<u>Diameter</u>
Inner conductor	copper [Cu]	Ø 1.63 ± 0.02 mm
Insulation	physical foamed PE, natural color	Ø 7.11 ± 0.15 mm
Outer conductor		
Inner foil	tape [AL-PET] bonded	
Shield	aluminum braid, optical coverage 60%	
Jacket	black PE, flooded	Ø 10.03 ± 0.20 mm

Electrical properties at 20 °C

Impedance		Ω	75 ± 2
Max attenuate	5 MHz	dB/100m	1.22
	55 MHz	dB/100m	3.04
	211 MHz	dB/100m	6.06
	250 MHz	dB/100m	6.57
	350 MHz	dB/100m	7.93
	400 MHz	dB/100m	8.58
	450 MHz	dB/100m	9.04
	500 MHz	dB/100m	9.47
	550 MHz	dB/100m	9.89
	600 MHz	dB/100m	10.35
	750 MHz	dB/100m	11.88
	865 MHz	dB/100m	12.94
	1000 MHz	dB/100m	14.08
	1200 MHz	dB/100m	15.73
	1450 MHz	dB/100m	17.69
	1750 MHz	dB/100m	19.86
Shielding effectiveness		dB	> 80
Propagation velocity		%	85
Resistance DC			
Inner conductor		Ω/km	8.3
Outer conductor		Ω/km	21
Return loss			
5 - 1000 MHz		dB	≥ 20
Nominal capacitance		pF/m	53.2

Technical data

Product code	Cable type	Standard length [m]	Package dimensions high [cm] width [cm] depth [cm]	Minimum bend radius [mm]
S1160BEFCU	Coaxial cable RG11 copper (Cu) 60% flooded PE black	305	38x41x41	50

All rights of changes are reserved by manufacturer

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Coaxial Cables](#) category:

Click to view products by [Teleste](#) manufacturer:

Other Similar products are found below :

[89880-003-1000](#) [633948-877-1000](#) [CY2389-000](#) [8213-010-1000](#) [8221-010-U1000](#) [8233-010-1000](#) [88281-010-500](#) [1322R-010-1000](#) [177799-000](#) [1807A-B59-U1000](#) [9167-010-1000](#) [9251-010-1000](#) [9275-010-U1000](#) [935240-000](#) [9659-010-1000](#) [980704-001](#) [CF2823-000](#) [33312-010-500](#) [CZ1589-000](#) [5022W0809-0CS3263](#) [10610-4-4](#) [EF8108-000](#) [1673B TIN100](#) [672525-001](#) [144517-000](#) [8-1616396-1](#) [8263-010-U1000](#) [8263 010U500](#) [8268-010-500](#) [8262 010U1000](#) [7915A 009U1000](#) [5024A1311-0](#) [TRC-75-1](#) [1281S5 010250](#) [1281S5 000250](#) [1530A 010U1000](#) [1505A 0081000](#) [9248 010U1000](#) [CO-142BNCX200-001](#) [7809WB 010500](#) [9244 0101000](#) [1694A 0081000](#) [9204 0101000](#) [8241F J5C1000](#) [1530A 0101000](#) [1674A TIN50](#) [7915A 0091000](#) [7915A 010500](#) [TWCH-78-2](#) [TWC-78-1](#)