onnline®

A+	CCS	PVC	Al	✓

Sisäasennuksiin soveltuva A+ -luokan kolmoissuojattu antennikaapeli. Valkoinen, CPR-luokka Eca, PVC-ulkovaippa, kuparoitu teräskeskijohdin CCS Ø 1,02mm, sisäeriste Ø 4,6mm, ulkohalkaisija Ø 6,8mm, A+ ≥ 95 dB @ 30-1000MHz, 19dB/800MHz/100m.

Saatavilla 100m (0262476) ja 250m (0262477) muovikela.
Kaapelille sopiva F-liitin 7526519

Technical specifications			0262476	0262477
Inner conductor	Material		Copper-clad steel	
	Ø	mm	1,02 ± 0,05	
	Resistance	Ω/km	< 110	
Dielectric	Material		Foam polyethylene	
	Ø	mm	4,60 ± 0,01	
Overlapped foil	Material		Aluminium (Al) + Polyester (PET)	
	Colour		White	
Braid	Material		Aluminium	
	Resistance	Ω/km	< 30	
	Twisted		16 x 6 x 0,115	
	Coverage		60%	
Second foil	Material		Aluminium (Al) + Polyester (PET)	
Outer sheath	Material		PVC	
	Ø	mm	6,80 ± 0,1	
	Resistance		White	
Anti-migrating film			✘	
Petrol-Jelly			✘	
Reaction to fire	CPR	Euro-class	Eca	
Min. bending radius		mm	34	
Screening attenuation @ 1 GHz		dB	> 95 (100 typ.)	
Capacitance		pF/m	53 ± 2	
Impedance		Ω	75 ± 3	
Velocity ratio		%	82	
Supply form		m	Reel (100)	Reel (250)
Dimensions (xyz)		mm	270x137x270	350x195x350
Weight		g	4300	10500

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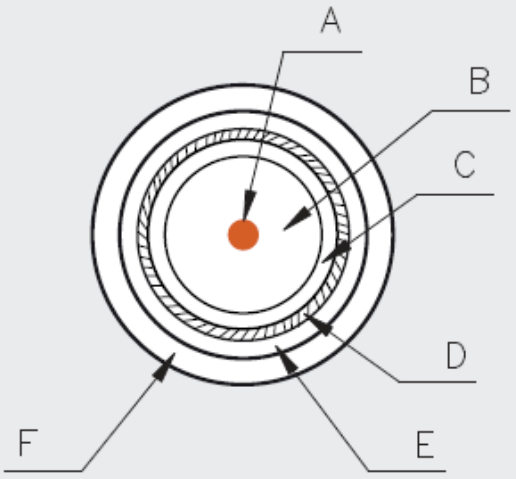
FREQUENCY RESPONSE

FREQUENCY	MAX. ATTENUATION	RETURN LOSS	SCREENING ATTENUATION
MHz	dB/m	dB	dB
5-30	0,02	> 20	-
30-50	0,05		≥ 95
200	0,10		
400	0,14		
500	0,15	> 18	
800	0,19		
860	0,20		
1000	0,22		
1350	0,25	> 16	≥ 85
1750	0,29		
2050	0,31	> 15	≥ 75
2150	0,32		
2400	0,34		
2700	0,36		
3000	0,40		

DETAIL / CABLE SECTION



A - Inner conductor

B - Dielectric

C - Overlapped foil

D - Braid

E - Second foil

F - Outer sheath