

<b>Name</b>	SC-Classic Series MKII Low Loss
<b>Properties</b>	Analog
<b>Properties</b>	OFC oxygen free copper
<b>Application area</b>	Studio / Broadcast
<b>Application area</b>	ELA 100 V
<b>Application area</b>	Installation
<b>Application</b>	RG/U Coax
<b>Colour</b>	black
<b>Colour detailed</b>	black
<b>Construction</b>	02YS(ST)CY
<b>Jacket material</b>	PVC
<b>Jacket Ø [mm]</b>	10,20
<b>Number of Channels (video)</b>	1
<b>Inner conductor (video)</b>	1
<b>Inner conductor (video) [mm²]</b>	5,50
<b>Inner conductor Ø (video) [mm]</b>	2,65
<b>AWG (video)</b>	10
<b>Shielding</b>	Copper braiding, bare + Cu-foil
<b>Copper strands (video)</b>	7
<b>Copper strand Ø (video) [mm]</b>	1,00
<b>Conductor insulation material</b>	Foam / Skin-PE
<b>Conductor insulation Ø [mm]</b>	7,25
<b>Weight per 1 m [g]</b>	166
<b>UV-resistant</b>	yes
<b>Fire load per m [kWh]</b>	0,71
<b>Style variant</b>	round
<b>Shielding factor [%]</b>	100
<b>Packing</b>	100 m ring
<b>Packing</b>	500 m spool
<b>Velocity factor</b>	0,81
<b>Temperature min. [°C]</b>	-25
<b>Temperature max. [°C]</b>	70
<b>RG-Type</b>	RG213/LL
<b>Width [mm]</b>	10,2
<b>Height [mm]</b>	10,2
<b>Capacity wire/electic screen at 1m (video) [pF]</b>	82
<b>Capacity wire/electic screen at 1 ft. (video) [pF]</b>	24,9936
<b>Damping at 100 MHz (100m &amp; 20° C) [dB]</b>	4,3
<b>Damping at 100 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	1,3106
<b>Damping at 200 MHz (100m &amp; 20° C) [dB]</b>	6,7
<b>Damping at 200 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	2,0422
<b>Damping at 470 MHz (100m &amp; 20° C) [dB]</b>	9,2
<b>Damping at 470 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	2,8042
<b>Damping at 862 MHz (100m &amp; 20° C) [dB]</b>	13,1
<b>Damping at 862 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	3,9929
<b>Damping at 1000 MHz (100m &amp; 20° C) [dB]</b>	15
<b>Damping at 1000 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	4,572
<b>Damping at 1485 MHz (100m &amp; 20° C) [dB]</b>	18,3
<b>Damping at 1485 MHz (100 ft. &amp; 20 °C / 68 °F) [dB]</b>	5,5778
<b>Damping at 1750 MHz (100m &amp; 20° C) [dB]</b>	20,2

Damping at 1750 MHz (100 ft. & 20 °C / 68 °F) [dB]	6,157
Damping at 2150 MHz (100m & 20° C) [dB]	22,6
Damping at 2150 MHz (100 ft. & 20 °C / 68 °F) [dB]	6,8885
Damping at 3000 MHz (100m & 20° C) [dB]	32,8
Damping at 3000 MHz (100 ft. & 20 °C / 68 °F) [dB]	9,9974
Impedance [ $\Omega$ ]	50
EAN	4049371005814