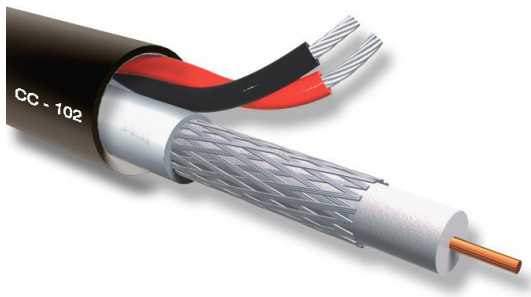


# CC-102



Composite cable for CCTV systems  
1 mini RG-59 + 2x0,50mm<sup>2</sup>  
common PE sheath for outdoor or underground use  
CPR Certified

## A. COAXIAL

### A1. CONSTRUCTION

<b>Inner Conductor</b>	$\Phi 0,60\text{mm}$ Bare copper
<b>Insulation</b>	$\Phi 2,70\text{mm}$ skin-foam-skin gas injected PE
<b>Outer Conductor</b>	Tinned copper braid
<b>Outer Sheath</b>	$\Phi 3,75\text{mm}$ PVC white

### A2. ELECTRICAL CHARACTERISTICS

<b>Impedance</b>	75 +/-3 Ohm
<b>Capacitance</b>	52 pF/m
<b>Velocity ratio (v/c)</b>	0,85
<b>Sheath Spark Test</b>	3 KV
<b>Nom. Attenuation (dB/100m)</b>	
5 MHz	2,50
10 MHz	3,50
50 MHz	7,70

# CC-102

## B. FEEDING CORES

<b>Nr of cores X cross section</b>	2 x 0,50 mm <sup>2</sup>
<b>Conductor construction</b>	16 x Ø0,20mm Bare copper
<b>Cores Insulation</b>	Φ1,85, PVC a. black b. red

## C. OUTER SHEATH

<b>Outer Sheath</b>	5,6mm x 7,0mm PE black
<b>Min. bending radius</b> for one bend	35 mm
for repeated bending	70 mm

## D. OTHER DATA

<b>Standards</b>	
<b>CPR Class</b>	Fca
<b>DOP</b>	1002554
<b>Connectors</b>	
<b>Συσκευασία</b>	5x100m 1x500m