

## RAV600



### COMPOSITE

The RAV600 is a high quality Composite-video and stereo audio cable for all kinds of AV interconnections. It contains 1 shielded coax cable, with 20-stranded Oxygen free copper conductors, foamed polyethylene dielectric and braided shielding, and 2 shielded audio signal cables, with stranded tin plated copper conductors. The coax cable features a high velocity of propagation and minimal return loss to ensure quality signal delivery on longer connections.

### GENERAL SPECIFICATIONS

Model of cable	RAV600
Type of cable	Video + Audio cable
Inner conductor audio	TC 7 x 0.20 mm
Inner conductor audio section	0.22 mm <sup>2</sup>
Number of conductors audio	2
Isolation audio	Ø 1.1 mm
Isolation audio colour	Red / White
Shielding audio	BC 30 x 0.12 mm, spiral
shielding audio %	60%
Inner conductor video	TC 1 x 0.80 mm
Inner conductor video section	0.50 mm <sup>2</sup>
Number of conductors video	1
Isolation video	Ø 3.6 mm
Isolation video colour	Yellow
Shielding video	BC 16 x 3 x 0.12 mm, braiding
shielding video %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket audio diameter	Ø 3.4 x 6.8 mm
Outer jacket video diameter	Ø 5.8 mm
Outer jacket overall diameter	Ø 5.8 x 12.6 mm
printing color	White
printing text	Procab RAV600
Type of packing	reel for 100 meter
Impedance Video	75 Ohm

### MECHANICAL SPECIFICATIONS

Temperature range by fixed installation	-40°C to + 80°C	-40° C till +80° C
Temperature range by flexible installation	-25°C to + 60°C	-15° C till +60° C
Bending radius by fixed installation	6 x outer diameter	6 x outer diameter
Bending radius by flexible installation	8 x outer diameter	8 x outer diameter