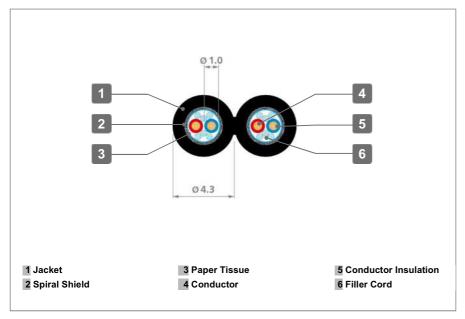
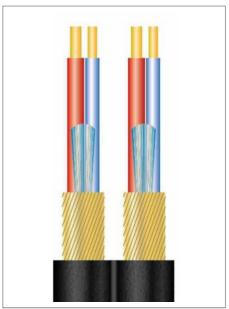
Y-adapter audio cable 0.9mtr RYCC009

YPK420 Microphone cable

Twin Microphone Cable, O.D. 4.3 mm, 0.22 mm² / AWG 24





MECHANICAL SPECIFICATION

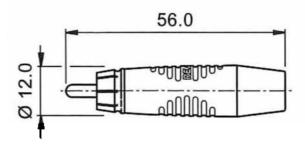
Composition of conductor	28 x 0.10 mm / 28 x AWG 38 bare annealed copper, OFC standard
Conductor insulation	LD-PE Ø 1.0 mm
Conductor color	Red & Blue
Composition of core	2 twisted cores 40 mm one turn, left hand
Spiral shield	56 x 0.10 mm bare annealed copper, OFC standard Coverage > 90 %
Overall jacket material	PVC with restricted Substance: Cadmium: <5PPM ("Cadmium free") Lead: <50 PPM Mercury: <2 PPM Chromium: Not contained
Jacket colour	Black (other colours on request)
Overall diameter	Ø 4.3 mm tolerance: +/- 0.2 mm
Working temperature - Mobile - Fixed	-5 °C to +70 °C -20 °C to +70 °C
Cable Printing	- Standard cable print - Customer cable print on request

ELECTRICAL SPECIFICATION

Conductor DC resistance	≤ 80 <i>m</i> ∧/ <i>m</i> – 20 °C
Screen DC resistance	≤ 40 m∧/m - 20 °C
Insulation resistance	> 1 G $_{\wedge}$ / km – 20 °C, 500 V _{DC}
Capacitance Conductor to Conductor	≤ 80 pF/m – 1 KHz
Capacitance Conductor to Screen	≤ 140 pF / m − 1 KHz
Test voltage: Conductor to Conductor	500 V eff – 50 Hz, 1 Minute
Test voltage: Conductor / Screen	1.000 V eff – 50 Hz, 1 Minute

Phono "RCA / Cinch" Connector





FEATURES

- Attractive and slim design with ergonomic finger groove space saving and convenient to handle
- Rugged zinc diecast shell long lasting and reliable
- Chuck type strain relief best cable retention, easy to assemble
- Gold plated contacts for best conductivity and durability
- Rubber boot kink protection guarantees best cable protection and offers long cable life

CONNECTOR

Туре No.	Description
RF2C-AU-0	RCA plug, nickel shell, gold plated contacts, black boot
RF2C-AU-2	RCA plug, nickel shell, gold plated contacts, red boot



TECHNICAL DATA

ELECTRICAL

Rated current	depends on mating connector
Contact resistance	depends on mating connector
Insulation resistance	≥ 1 G ∧
Dielectric strenath	1 kV dc

MECHANICAL

Lifetime	> 1'000 mating cycles
Insertion / withdrawal force	≤ 20 N / ≥ 10 N
Cable O.D.	4.0–6.0 mm

MATERIAL

Contacts	Brass (CuZn39Pb3)
Contact plating	AU
Insert	PA 6 30% GR
Shell (housing)	ZnAl4Cu1
Shell (plating)	Ni
Strain relief	PA 6

ENVIRONMENTAL

Operating temperature	-20°C to +70°C
Solderability	complies with IEC68-2-20

