



**Gotham Audio
Cable**

#85055

Gotham AC Power Cable

GPC 3x5.50mm²

High Power Double Reussen Shielded Power Cable

A heavily shielded, flexible mains power cable for high-end audio gear. This cable ensures best transport of AC power (up to 4000 Watt and 33 Ampere current) with exclusive Double Reussen shielding and a conductive separation layer. Protects your nearby signal cables from him and noise generated by the 60Hz power passing through the mains cable. PVC jacketing and reussen wire shielding insure traditional Gotham flexibility.



Construction:

1 = Jacket	PVC (YM2), 1.30 mm 13.50 mm Ø, ultra blue
2 = Shield No. 1	Bare copper wires (0.20 mm) 100% coverage S
3 = Shield No. 2	Bare copper wires (0.20 mm) 100% coverage Z
4 = Drain wire	16x0, 19 mm Ø Cu (Ground) bare copper
5 = Separation	Conductive Fleece Foil (PETPAL), counter wrapped to the twisted conductors
6 = Insulation 3x	PE-2YI 1 0.80 mm thickness. Nominal Diameter 4.60 mm Color code: Blue – Brown – Yellow/Green
7 = Conductor 3x	105x0.25 mm Ø bare OFC copper wires 2.97 mm, 5.50 mm ²

Technical Specifications:

Conductor resistance:	< 3.5 Ohm/km
Rating voltage:	300/500V
Test Voltage:	2000 Veff
Temperature range:	-30°to +70° C
Maximum Watts load:	At current 33 Ampere/Line < 4000 Watt

Part #	Type	O.D.	Color	Spool Size	Weight/ Spool	Case Unit
85215	GPC-3x1.5mm ² FRNC	8.2 mm	Marine blue	100 m	10.9 kg	2 x 100m
85225	GPC-3x2.5mm ² FRNC	9.9 mm	Marine blue	100 m	16.65 kg	2 x 100m
85055	GPC-3x5.5mm ² FRNC	13.5 mm	Marine blue	100 m	35.6 kg	1 x 100m

Gotham Audio Cable is distributed in the USA and Canada by:

Gotham Audio LLC

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