

#4125 - GAC 2 - Balanced Double Sheilded Microphone Cable



Part NO: 4125

Product Code: RGW-1869

Product Description

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

Single

Cable Construction

Conductor	Bare Copper
Construction(mm)	0.07±0.003 × 48
Standard Dia.(mm)	0.56
Insulation	PVC
Thickness	0.32
Insulation Dia.(mm)	1.20±0.1 x 2C
Insulation Color	White , Brown
Inner Jacket	PVC
Thickness(mm)	0.35
Dia.(+/-0.3mm)	3.10
Color	Black
Spiral Braiding 1	Bare Copper
Construction(mm)	0.10 × 97
Spiral Braiding 2	Bare Copper
Construction(mm)	0.10 × 103
Jacket	PVC
Thickness(mm)	0.85
Dia.(+/-0.2mm)	5.40
Jacket Color	Red

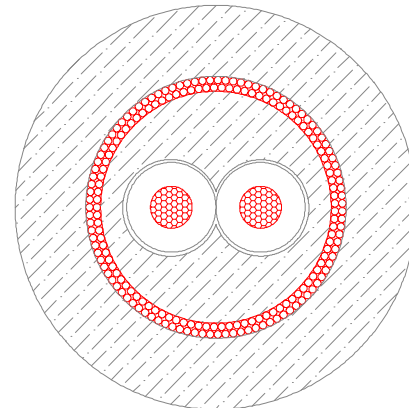
Marking

According to customer

PACKAGING

100M/Reel

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<92
Shielding resistance at 20°C (Ω /Km)	<20
Capacitance cond /cond(nF/km)	<125
Capacitance cond /shield(nF/km)	<189
Test voltage cond /cond (V eff.)	500V
Test voltage cond /shield(V eff.)	2kv AC
Temperature range (flex)(°C)	-5 to 50
Temperature range (fix)(°C)	-30 to 70
Weight	37g/m

RoHS GUIDELINE

We operate according to the following standards

Control Item	Standard	Testing Method	Testing Equipment
Cadmium content (Cd)	<0.01%	EN1122	ICP-AES
Lead content (Pb)	<0.1%	EPA3050B	ICP-AES
Mercury content (Hg)	<0.1%	EPA3052	ICP-AES
Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	
Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MC	

Revision History

A0-1

Date: 15/02/2013

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