

#4142 - Grey 2 Core Standard Microphone Cable, 50m reel



Part NO: #4142

Product Code: RGW-1877

Product Description

Application:

Multi-conductor-audio,control.& Instrumentation Cables.

Multi-construction

2 Cores

Construction

2 Cores	Bare Copper
Construction	0.10±0.008×64
Stranded Dia.(mm)	0.92
Insulation	PE
Thickness	0.44
Insulation Dia.(+/-0.05mm)	1.8 x 2C
Insulation Color	Red & Black
Filler	Cotton rope x 2
Cotton Paper	≥115%
Spiral Braid	Bare Copper
Construction	0.10 x 96
Jacket	PVC
Thickness(mm)	1.2
Dia.(+/-0.15mm)	6.80
Jacket Color	Grey

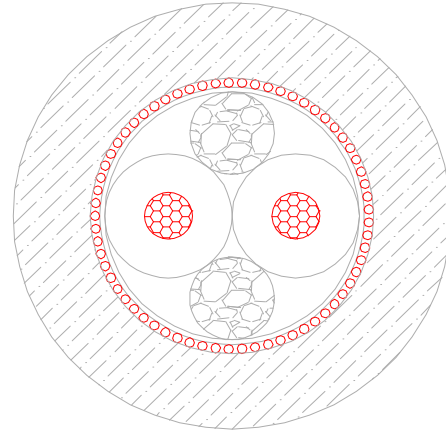
Marking

According to customer

PACKAGING

50M/Reel

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<84.7
Rated Temperature(°C)	-20 to +80
Rated Voltage(V)	300
20°C Insulation Resistance(M Ω .KM)	> 200
Capacitance to Screen (Pf/m)	210

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: 2013-03-06

Page: 1 / 1