

#4143 - Low Noise Standard Microphone Cable, 25m reel



Part NO: #4143
Product Code: RGW-952

Product Description

Application:

For communication and signal control systems.

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

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Cable Construction

Conductor	Bare Copper
Construction	0.2±0.008 × 7
Stranded Dia. (mm)	0.61
Insulation Layer	PE
Thickness(mm)	0.79
Insulation Dia. (±0.1mm)	2.20
Insulation Color	Natural Color
Insulation Layer	Semi-conductive PE
Thickness(mm)	0.35
Insulation Dia. (±0.15mm)	2.90
Insulation Color	Black
Braiding(mm)	Bare Copper
Construction	0.10±0.008x16x8
Braid Coverage(%)	90%
Jacket	PVC
Thickness(mm)	0.50
Dia.(±0.2mm)	4.50
Outer Jacket Color :	Black

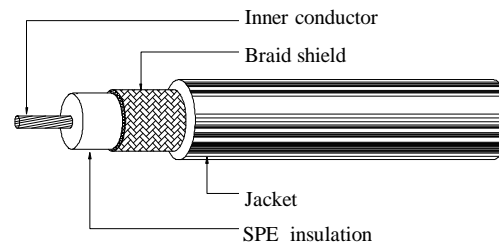
Marking

According to customer

PACKAGING

25M/Cardboard Reel.

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<86.2
Min.Insulation DC Resistance at 20°C (MΩ *KM)	>200
Rated Temperature(°C)	80
Rated Voltage(V)	30
Capacitance Core to Screen(pF/m)	92
Impedance(Ω)@ 15 MHz	50
Weight(Kg/Km)	29

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: 2008-09-16

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