

#4106 - 2 Pair 22 AWG MPOS Type 4 Cable, 500m reel



Part NO: #4106

Product Code: RGW-1903

Product Description

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

2 Pairs

Cable Construction

Conductor	Tinned Copper
Construction	T0.643
Standard Dia.(mm)	0.643
Insulation	PVC
Thickness	0.33
Insulation Dia.(mm)	1.3 ± 0.05 x 2C Twist x 2P
Insulation Color	See Table
Drain wire	Tinned Copper
Construction	T0.254 × 7
Al-Pet Shielded	≥115%
Jacket	PVC
Thickness(mm)	0.6
Dia.(mm)	6.2±0.15
Jacket Color	Grey

Marking

RG Wire & Cable 2 Pair 22 AWG MPOS Type 2 80 C PVC [MeterMark]

PACKAGING

500M/Wooden Drum

RoHS GUIDELINE

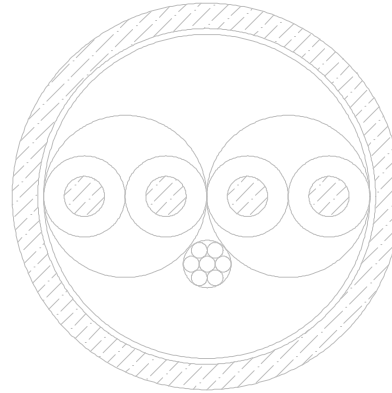
We operate according to the following standards

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

Design



A: Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<57.4
Min.Insulation DC Resistance at 20°C (MΩ *Km)	>200
Rated Temperature(°C)	80
Rated Voltage (V)	300
Attenuation	1 MHz 3 dB/100m 10 MHz 8 dB/100m
Characteristic Impedance @ 1 MHz	80 Ohms
Capacitance	97pF/m

Pair #	Colour	
1	Black	Red
2	Black	White

Date: 2013-03-12

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