

#4105 - 2 Pair 22 AWG MPOS Type 4 Cable, 100m reel



Part NO: #4105

Product Code:

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

100M/Wooden Drum

RoHS GUIDELINE

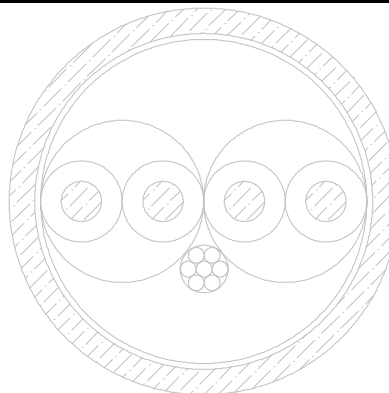
We operate according to the following standards

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℃ (Ω /Km)	<57.4
Min.Insulation DC Resistance at 20℃ (MΩ *Km)	>200
Rated Temperature(℃)	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

Page: 1 / 1