

Double screened video cable 7.5mm



Part NO: RGW-1651

Product Code: Double screened video cable 7.5mm

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	0.81±0.01
Stranded Dia	0.81
Insulation	Solid PE
Thickness	1.9
Insulation Dia.(±0.15mm)	4.80
Insulation Color	Nature
Braiding	Tinned Copper
Construction (mm)	T0.15±0.008×16×8
Braiding coverage	91%
Braiding	Tinned Copper
Construction (mm)	T0.15±0.008×16×9
Braiding coverage	91%
Jacket	PVC
Thickness(mm)	>=0.8
Dia.(±0.2mm)	7.50
Jacket Color	Cream(RAL1015)

Marking

Double screened video cable 7.5mm ww/yy +Meter marking

PACKAGING

100M/Reel

RoHS GUIDELINE

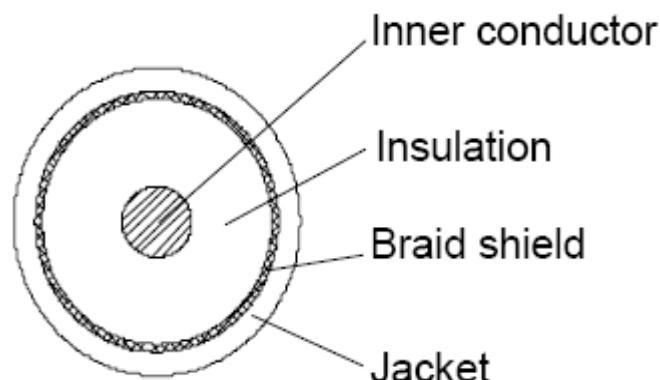
We operate according to the following standards

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



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω/Km)	36
Min.Insulation DC Resistance at 20°C (MΩ*Km)	>500
Rated Temperature(°C)	-40 to +80
Rated Voltage(V)	30
Capacitance(pF/m)	69
Velocity ratio	65%
Impedance(Ω)	75±3
Attenuation at 20°C (dB/100m) (+/-10%)	
1 MHz	0.8
100 MHz	8.7
1000 MHz	37

Label on Reel

Product label

Double screened video cable 7.5mm

Cream

100M

RoHS(2002/95/EC) Compliant

WW/YY

RS label

7492522

100M

Made in China



Date: 2011-11-13

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