

Black triple coaxial video cable



Part NO: RGW-1596

Product Code: Black triple coaxial video cable

Product Description

Application:

For communication and signal control systems.

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

3 x Coaxial

Cable Construction

Conductor	Bare Copper
Construction	0.35±0.008
Stranded Dia.(mm)	0.35
Insulation	Foam PE
Thickness	0.6
Insulation Dia.(±0.1mm)	1.60
Insulation Color	Natural
Al-Pet Shield	Coverage>=115%
Braiding	Tinned Copper
Construction (mm)	T0.10±0.003×16×5
coverage	>=88%
Inner Jacket	PVC
Thickness(mm)	0.30
Dia.(±0.1mm)	2.60
Color	Red; Blue; Green
Drain wire	Tinned Copper
Construction(mm)	T0.25±0.008×7
Total Al-Pet Shield	Coverage>=125%
Jacket	PVC
Thickness(mm)	0.80
Dia.(±0.2mm)	7.20
Jacket Color	Black

Marking

SCART RGB - EN 50 049 3 x Video Coaxial Cable ww/yy +Meter marking

PACKAGING

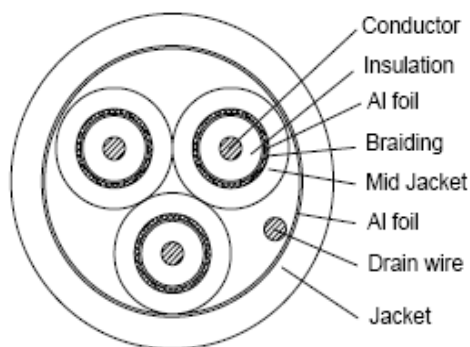
100m Coil

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)	193
Min.Insulation DC Resistance at 20°C (M Ω *Km)	>500
Rated Temperature(°C)	-20 to +70
Rated Voltage(V)	30
Capacitance(pF/m)	57±5
Impedance(Ω) (COAX)	75±5
Attenuation at 20°C (dB/100m) (+/-15%)	
1.5 MHz	2.8
100 MHz	20
500 MHz	47

Label on Reel

Product label

Black triple coaxial video cable

Black

100M

RoHS(2002/95/EC) Compliant

WW/YY

RS label

7492475

100M

Made in China



Date: 2011-10-12

Page: 1 / 1