

## 6 way FCC 68 data cable



**Part NO:** RGW-1572

**Product Code:** 6 way FCC 68 data cable

**Product Description**

**Application:**

For communication and signal control systems.

**Reference Standard**

Customer's sample spec.and the general standard

**Multi-construction**

6

**Cable Construction**

<b>Conductor</b>	<b>Bare Copper</b>
Construction	0.16±0.005x7
Stranded Dia.(±0.01mm)	0.49
<b>Insulation</b>	<b>PE</b>
Thickness	0.21
Insulation Dia.(±0.05mm)	0.95
Insulation Color	<b>1;White; 2;Black 3; Red; 4, Green 5, Yellow; 6,Blue</b>
<b>Filler</b>	<b>Chalk</b>
<b>Jacket</b>	<b>PVC</b>
Thickness(mm)	0.65
Dia.(±0.15mm)	7.1×2.4
Jacket Color	Grey(RAL7001)

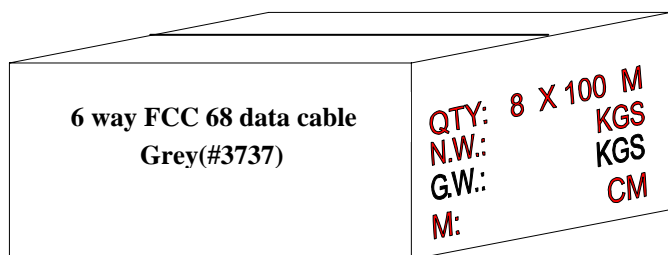
**Marking**

**No Marking**

**PACKAGING**

100M Coil

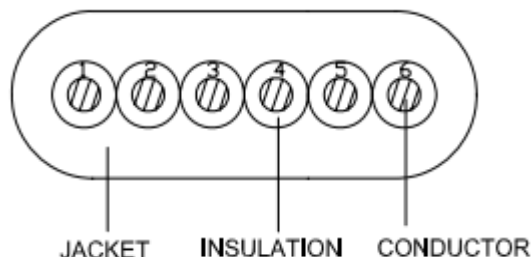
8Pcs/Box



**Revision History**

A0-1

**Design**



**Electrical Characteristics**

Max.Conductor DC Resistance at 20°C ( Ω/Km)	132
Min.Insulation DC Resistance at 20°C ( MΩ *Km)	>500
Rated Temperature(°C)	-20 to +60
Rated Voltage(V)	150

**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 (VD) content	<0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	
Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MC	

**Label for each coil**

**Product label**

**6 way FCC 68 data cable**

**Grey**

**100M**

**RoHS(2002/95/EC) Compliant**

**WW/YY**

**RS label**

7492504

100M

Made in China



**Date:** 2011-09-13

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