

Heavy duty twin lapped screen cable



Part NO: RGW-1648

Product Code: Heavy duty twin lapped screen cable

Product Description

Application:

For communication and signal control systems.

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

Twin

Cable Construction

Conductor	Bare Copper
Construction	0.1±0.005x18
Stranded Dia.(±0.015mm)	0.49
Insulation	PE
Thickness	0.4
Insulation Dia.(±0.1mm)	1.30
Insulation Color	Red ; Yellow

Spiral	Bare Copper
Construction (mm)	0.10±0.003×39
coverage	≥91%

Jacket	PVC
Thickness(mm)	≥0.65
Dia.(±0.15mm)	2.9×5.9
Jacket Color	Grey(RAL7001)

Marking

Heavy duty twin lapped screen cable ww/yy +Meter marking

PACKAGING

100M/Reel 25M/Reel

RoHS GUIDELINE

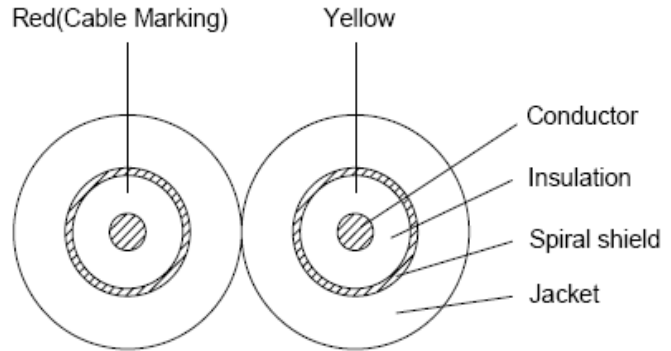
We operate according to the following standards

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)	132
Min.Insulation DC Resistance at 20°C (MΩ *Km)	>500
Rated Temperature(°C)	-20 to +60
Rated Voltage(V)	30
Capacitance(pF/m)	130

Label on Reel

Product label

Heavy duty twin lapped screen cable

Grey
100M
RoHS(2002/95/EC) Compliant
WW/YY

RS label

7492585
100M
Made in China

7492588
25M
Made in China

Date: 2011-09-13

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