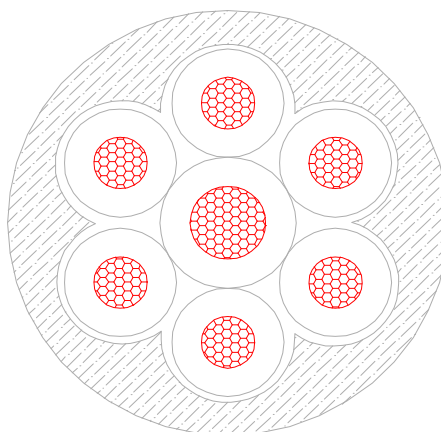


#4118 - 7 Core Trailer Cable



Design



Product Description

Application: Trailer Interconnection Cable
Product Code: RGW-1910

Multi-construction

A (6 Core) + B (1 Core)

Conductor	Construction	
	A (6 Core) Bare Copper	B (1 Core) Bare Copper
Construction	1.3±0.02	1.84±0.03
Stranded Dia.(mm)	1.30	1.84
Insulation	PVC	PVC
Thickness(mm)	0.65	0.65
Dia.(±0.1mm)	2.6×6C	3.15
Insulation Color (A)	Brown, Blue, Black, Yellow, Red and Green	
Insulation Color (B)	White	
Jacket	PVC	
Thickness(mm)	0.85	
Dia.(+/-0.2mm)	10.20	
Jacket Color	Black	

Marking

According to customer

PACKAGING

25m reels

Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<14.1
	<7.0
Rated Temperature(°C)	80
Rated Voltage(V)	300
Min.Insulation DC Resistance at 20°C (M Ω *Km)	>200
Weight	145 Kg/Km
Current Rating	2.0mm2 17.5Amps 1.0mm2 8.75 Amps

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

Date: 20113-03-12

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