

#5216 - YY 8 core 2.5mm (50M)

Part NO: #5216

Product Code:RGW-1924

Product Description

Application:

For internal or external wiring of warning network systems.

Multi-construction

8 Cores

Construction

8 Cores

Bare Copper

Construction

0.25(+/-0.005)×50

Stranded Dia.(+/-0.08mm)

2.04

Insulation

FR-PVC

Thickness

0.68

Insulation Dia.(mm)

3.40+/-0.05

Insulation Color

Black×7, Yellow/Green

Lay Length

145mm

Direction of Lay

Right

Filling

Chalk

Jacket

FR-PVC

Thickness(mm)

0.8

Dia.(mm)

13.5+/-0.3

Jacket Color

Grey(RAL 7000)

Marking (Printing in BLUE)

YY 8×2.5 mm² [MeterMark]

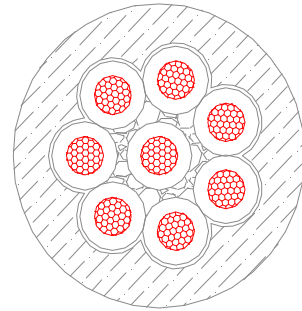
PACKAGING

50M/Wooden Reel

Revision History

A0-1

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20℃ (Ω /Km) <8.2

Rated Temperature(℃) 80

Rated Voltage(V) 300/500

Min.Insulation DC Resistance at 20℃ (M Ω *KM) >500

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	

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Page: 1 / 1