

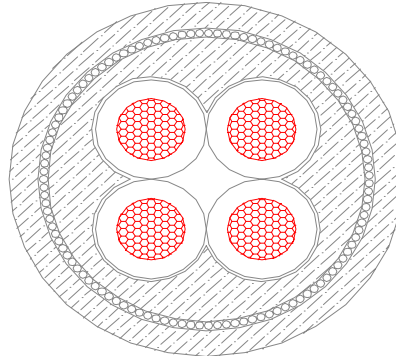


Cable WORLD LTD



Address: Unit H .Farsley Park . Wingates Industrial Park .
Westhoughton . Bolton BL5 3XH
Telephone: (01942) 840200 **Fax:** (01942) 844123
Email: sales@cable-world.co.uk
Http:// www.cable-world.co.uk

SY 4Cx1.5mm



Part NO: CW-265-2

Product Code: SY 4Cx1.5mm

Product Description

Application:

For general purpose power supply cord.

Multi-construction

4

Construction

4 Core **Bare Copper**

Construction 0.24x30

Stranded Dia.(mm) 1.52

Insulation **FR-PVC**

Thickness 0.44

Insulation Dia.(mm) 2.40

Filling **Chalk**

Inner Jacket **FR-PVC**

Thickness(mm) 0.80

Dia.(+/-0.15mm) 7.20

Braiding **Galvanised steel wire**

Construction 0.20x24x3

Braid coverage(%) >64%

Jacket **Transparent PVC**

Thickness(mm) >=0.80

Dia.(+/-0.15mm) 9.80

Electrical Characteristics

Max.Conductor DC Resistance at 20°C Ω/Km 2 <13.7

Rated Temperature(°C) -20~80

Voltage(V) 450/750

Test Voltage(V) 3000

Min.Insulation DC Resistance at 20°C MΩ*KM 500

Min.Bending Radius: 20 x Cable diameter

Marking

According to customer.

PACKAGING

1000M/Wooden Drum

According to customer.

MATERIAL 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 [Ⓢ]	

RoHS/2002/95/EC COMPLIANT(LEAD FREE)

Date: 2005-12-02

Page: 1 / 1

Revision History

A0-1 Price NO.:CW-0198