

Part No.:BO-4123

Color

**Insulation**

- 1.White-Brown 2.Green-Yellow 3.Grey-Pink 4.Blue-Red
- 5.Black-Violet 6.Grey/Pink-Blue/Red 7.White/Green-Brown/Green
- 8.White/Yellow-Yellow/Brown

**Jacket**

Per request

BO-4123-0801

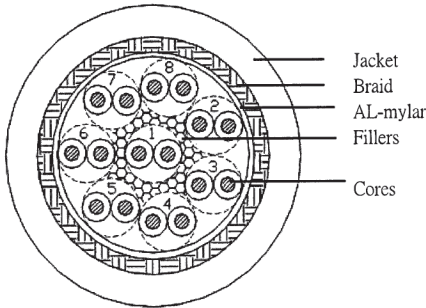
**Performance**

**Electrical Characteristics(20°C)**

Max. Conductor DC Resistance (Ω/km)

150

**Cross Section**



**Marking**

None

**Description**

Stranded tinned copper conductor

PE insulation

NHFR jacket

**Application**

For internal wiring or external interconnection of electronic equipment

**Reference Standard**

UL 758,UL1581&CSA C22.2No.210.2 & customer's need

**Construction**

<b>Conductor</b>	<b>Stranded Tinned Copper</b>
16 Cores	8P
AWG	26
Construction (mm)	7/0.16
Stranded Dia. (mm)	0.48(Ref.)
<b>Insulation</b>	<b>HD-PE</b>
Min. Thickness (mm)	0.18
Nom. Thickness (mm)	0.26
Insulation Dia. (±0.10mm)	1.00
<b>Twisting</b>	<b>2C</b>
<b>Pitch</b>	<b>22+/-4</b>
<b>Cabling</b>	<b>8P</b>
Direction	S
<b>AL-Mylar shield (overlapping,%)</b>	<b>≥25</b>
<b>Braiding shield</b>	<b>Tinned Copper</b>
Coverage (%)	≥80%
<b>Jacket</b>	<b>NHFR(HF)</b>
Min. Thickness (mm)	0.61
Nom. Thickness (mm)	1.20
Outer Dia. (±0.35mm)	8.40

DSC NO. :  
Approved By: *Bill* 2017.1.9

**Sample Record**

Sample No. :

Original spec no.:SK-O-4123

Rev.:

Ref. spec No. : SK-BO-4123

Rev.: 0

**Revision History**

Prepared by: Andey 2012/11/19

Table No.:T100

Rev.: 0

Approved by: CICICHENG 2012/11/19

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