



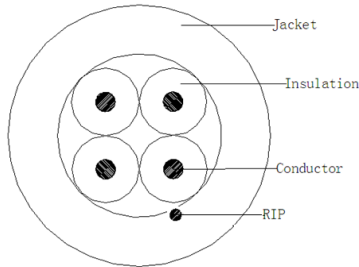
**NY Branch**  
 217 Knickerbocker Ave.  
 Bohemia, NY 11716  
 Tel: 631-392-1701  
 Fax: 631-392-1702  
 www.sdicables.com

**CA Branch**  
 4225 Remington Ave.  
 Temecula, CA 92590  
 Tel: 951-394-8694  
 Fax: 631-392-1702

**16AWG 4C 65STR Audio Cable Specification Sheet**

**Part No: 3P-16-4-65STR**

**Cross Section**



**Performance**

**Electrical Characteristics:**

Max. Conductor DC Resistance @20°C (ohms/km) 18.6

**Marking**

TBD

|                    |                                     |
|--------------------|-------------------------------------|
| Rated Temperature  | 75 C                                |
| Rated Voltage      | 300                                 |
| Flame Test         | CL3/CM                              |
| Application        | Audio Cable                         |
| Reference Standard | According to the customer's Request |

**Construction**

|                                |                    |
|--------------------------------|--------------------|
| Conductor Structure            | Strand Bare Copper |
| Conductor Dia Nom. (+/-0.05mm) | 65/0.14            |
| Insulation                     | 1.28               |
| Average Thickness(mm)          | SR-PVC             |
| Insulation Dia Nom.(±0.1mm)    | 0.40               |
| Assembling                     | 2.10               |
| Sheath                         | 4C                 |
| Average Thickness(mm)          | PVC                |
| Min point Thickness(mm)        | 0.70               |
| Outer Dia Nom.(±0.30mm)        | 0.56               |
| Rip Cord                       | 6.70               |
| Weight ,(kg/km)                | YES                |
|                                | -----              |

**Color**

Insulation colors :  
 Black Red White Green

Sheath  
 According to the customer

**Part No.:**

Spec No.:

**Revision History**

Prepared by:  
 Approved by: