

SCP PART#: H-14/2OFC-I/O-BK-D

Rev04/21

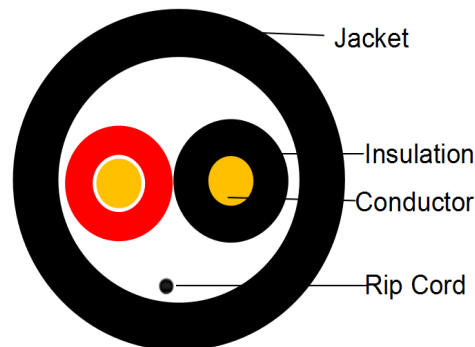
Description

INDOOR/OUTDOOR Dca RATED PREMIUM SPEAKER CABLE- 2C/14 AWG 105 STRAND OXYGEN FREE COPPER, UL CMR, EN50575 Dca-s3,d2,a3 DIRECT BURIAL/SUN RES, HD UV PVC JKT- BLACK- 500FT/152M BOX

Regulatory

UL 444 & UL 13, Type (UL) CMR/CL3 c(UL)
EU RoHS 2011/65/EU Compliant
EN50575 REACTION TO FIRE CLASS Dca-s3,d2,a3

Application: Speaker cable



Construction Characteristics:

| | | |
|-------------|---------------|----------------------------------|
| Conductor | Material | Stranded Bare Copper |
| | Size | 14AWG X 2C(2.11mm ²) |
| | Construction | 105/0.16mm +/-0.004mm |
| Insulation | Material | PVC |
| | Min.Thickness | 0.33mm |
| | AVG.Thickness | 0.36mm |
| | Diameter | 2.70mm +/-0.1mm |
| Jacket | Colors | Black & Red |
| | Material | PVC |
| | Min.Thickness | 0.80mm |
| | AVG.Thickness | 0.95mm |
| | Diameter | 7.2mm +/-0.20mm |
| | Rip Cord | Nylon |
| | Color | Per request |
| Bend radius | Min 15D/108mm | |

Electrical & Physical Characteristics:

| | |
|----------------------------------|------------------------|
| Operating Temperature Range | - 20°C + 75°C |
| Minimum installation temperature | 0°C + 40°C |
| Conductor Resistance | Max 9.2 ohm/km at 20°C |
| Insulation Resistance | Min 50MΩ*km at 20°C |
| Dielectric Strength | Min AC1.5KV |
| Rated Voltage | 300V |
| Test Voltage | 800V/min |
| Impedance(near by) | 62 ± 6 Ω |
| Capacitance(near by) | 28.9 ± 3pf/ft |

Marking:

STRUCTURED CABLE PRODUCTS -- H-14/2OFC-I/O -- E198137 SCP3 (UL) CL3 C(UL) CMR 2C 14AWG 105 STRAND OFC -- INDOOR/OUTDOOR-SUN RES -- EN50575:2014 CE Dca UV-PVC JKT FT4 75C RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ***M

Packaging:

| | | | |
|------------------|----------------------|-----------|---------------------|
| Approx.Weight | Approx.Dimension(mm) | Package | Packages per pallet |
| 13.1kgs/28.88lbs | 350X260X350 | 500FT/BOX | 36 |