

# HIGH PERFORMANCE 14AWG SPEAKER CABLES

## DESCRIPTION

Our DYNAMIX dual sheath high performance speaker cable delivers quality professional grade audio with exceptional performance. Our speaker cable is ideal for high performance audio systems, multi room installations, home cinema set ups and much more.

## FEATURES

- Stranded plain annealed copper wire
- OFC Conductor
- PVC Insulation and sheath
- PVC Sheath
- Rip cord
- CM/CL3 Rated
- RoHS Compliant



CA-142C-152

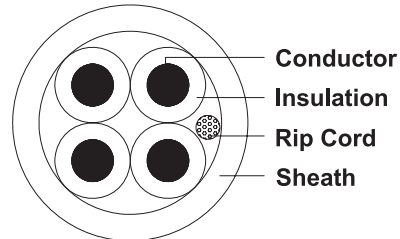
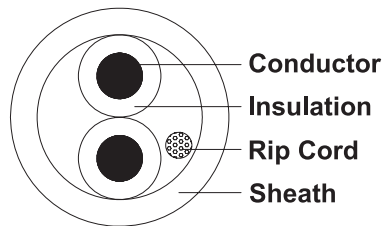


CA-142C-152WH



CA-142C-152BK





| MODEL CODE    | DESCRIPTION                    | TYPE   | CONDUCTOR                  | COLOUR | LENGTH |
|---------------|--------------------------------|--------|----------------------------|--------|--------|
| CA-142C-152   | High Performance Speaker Cable | 2 Core | 14AWG, 2.08mm <sup>2</sup> | Violet | 152m   |
| CA-144C-152   | High Performance Speaker Cable | 4 Core | 14AWG, 2.08mm <sup>2</sup> | Violet | 152m   |
| CA-142C-152BK | High Performance Speaker Cable | 2 Core | 14AWG, 2.08mm <sup>2</sup> | Black  | 152m   |
| CA-142C-152WH | High Performance Speaker Cable | 2 Core | 14AWG, 2.08mm <sup>2</sup> | White  | 152m   |



**SPECIFICATIONS**

|  |                          |
|--|--------------------------|
| AWG  | 14                       |
| Stranding ( wire NO./wire dia. mm)                         | 41/ 0.25                 |
| Material   | PVC                      |
| Thickness  | 0.4mm (2 core)           |
| Insulation Diameter  | 2.6 +/- 0.2mm (2 core)   |
| Ripcord Material   | Nylon (150D)             |
| Jacket Material  | PVC                      |
| Nominal Thickness  | 0.58 +/- 0.15mm (2 core) |
| Cable Diameter   | 6.5 +/- 0.3              |
| Temperature Range  | -20~75°C                 |
| Storage & Shipping   | 0~60°C                   |
| Installation   | 75°C                     |
| Operation  | ≥ 15*Φ                   |
| <b>Physical &amp; Electrical Characteristics (at 20°C)</b> |                          |
| Temperature & voltage rating                               | 75 / 300V                |
| Spark test   | 2500V DC                 |
| Cable cold bend  | -20°C for 4 hours        |
| Conductor DC resistance                                    | ≤ 8.96 Ohms/KM           |
| Dielectric strength  | 1500V AC for 2 s         |
| Insulation resistance                                      | ≥200MΩ/KM                |

**ALSO AVAILABLE:**

|  |  |  |  |
|--|--|--|--|
| <p><b>CA-162C-152</b></p>  <p>152m 2Core 16AWG/1.31mm Dual Sheath High-Performance Speaker Cable.</p> | <p><b>CA-164C-152</b></p>  <p>152m 4Core 16AWG/1.31mm Dual Sheath High-Performance Speaker Cable.</p> | <p><b>CA-SPK14-50</b></p>  <p>50m 14AWG/2.08mm Speaker Cable, OFC 51/025BCx2C, Clear PVC Insulation, OD: 4.0x 8.0mm.</p> | <p><b>CA-SPK18-50</b></p>  <p>50m 18AWG PVC Speaker Cable. Bare Copper. Metre Marked. Transparent Colour with Red Stripe.</p> |
|--|--|--|--|

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at [contactus@dynamix.co.nz](mailto:contactus@dynamix.co.nz)

Last updated: 09 April 2020