

Highlights:

- Highflex™ solid & flexible jacket
- 4 conductors for 2-channel loudspeaker connection
- 0.43 " (Ø) outer diameter
- Oxygen free copper
- 60 mm transparent shrink sleeve

Product information:

The PRA504 is a high quality loudspeaker cable constructed using the PLS425 cable and fitted with two Neutrik 4-pin speakON (NL4FX) connectors. The cable consists of four 2.5 mm² (13 AWG) conductors composed with 224 copper strands of 0.12 mm thickness. The combination of thin and dense strands with high purity copper and the flexible and solid PVC outer jacket makes it the perfect cable for various kinds of applications. The smooth outer jacket provides great ease of installation for fixed systems while having perfect rolling & unrolling performance for highly demanding mobile applications. An attached shrink sleeve allows custom labeling for easy identification. The cable comes in different lengths from 1.5 meters to 20 meters.

Components:

- CableType: PLS425 - Loudspeaker cable - 4 x 2.5 mm² - 13 AWG - HighFlex™
- Connector: NL4FX - 4 pole cable connector, chuck type strain relief



Certification:



Properties:



Product Features:

|             |              |
|-------------|--------------|
| Application | Rental & MI  |
| Series      | Prime Series |

Physical Characteristics:

|                      |            |                            |                             |
|----------------------|------------|----------------------------|-----------------------------|
| Type of cable        |            | 4-core loudspeaker cable   |                             |
| Inner conductor      | Material   | BC 224 x 0.12 mm (Ø) (OFC) |                             |
|                      | Section    | 0.0039 "²                  |                             |
|                      | Insulation | Material                   | PVC 3.2 mm (Ø)              |
|                      |            | Colours                    | Black / Red / Blue / Yellow |
| Number of conductors |            | 4                          |                             |
| American Wire Gauge  |            | 13 AWG                     |                             |
| Fitted connectors    |            | 2 x Neutrik NL4FX          |                             |
| Outer jacket         | Material   | Durable PVC 11 mm (Ø)      |                             |
|                      | Colours    | Black                      |                             |
| Connection type      |            | SpeakON Female to Female   |                             |

Mechanical Characteristics:

|                   |                     |                       |
|-------------------|---------------------|-----------------------|
| Temperature range | Fixed installation  | - 68 °F till + 158 °F |
|                   | Mobile installation | - 41 °F till + 158 °F |
| Bending radius    | Fixed installation  | 5 x outer diameter    |
|                   | Mobile installation | 10 x outer diameter   |

Electrical Characteristics:

|                 |               |
|-----------------|---------------|
| Lead resistance | 0.8 Ω / 100 m |
|-----------------|---------------|

Wiring Diagrams:

