

# PRA522

# Loudspeaker cable - 2 pole speakON cable - HighFlex™

#### Highlights:

- Highflex™ solid & flexible jacket
- · 2.5 mm<sup>2</sup> (13 AWG) thin and dense stranded conductors
- 0.35 " (Ø) outer diameter
- · Oxygen free copper
- · null
- · NL2FXX-W-S connectors by Neutrik

#### Product information:

The PRA522 is a high quality loudspeaker cable constructed using the PLH225 cable and fitted with two Neutrik 2 pole speakON cable (NL2FXX-W-S) conductors. The cable consists of two 2.5 mm² (13 AWG) thin and dense stranded conductors. The combination of thin and dense strands with high purity oxygen free copper and the flexible and solid PVC outer jacket makes it the perfect cable for various kinds of applications.

The smooth outer jacket of 9 mm provides great ease of installation for fixed systems while having perfect rolling & Defence for highly demanding Rental & Defence for highly demanding for easy identification. The cable comes in different lengths from 1.5 meters to 20 meters.

### Components:

Connector: NL2FXX-W - Neutrik speakON 2 pole cable connector







#### **Properties:**



## **Product Features:**

| Series      | null |
|-------------|------|
| Application | null |

# Physical Characteristics:

| Outer jacket      | Colours              |          | Black                      |
|-------------------|----------------------|----------|----------------------------|
| Inner conductor   | Section              |          | 0.0039 "2                  |
|                   | American Wire Gauge  |          | 13 AWG                     |
|                   | Material             |          | BC 224 x 0.12 mm (Ø) (OFC) |
| Type of cable     |                      |          | 2-core loudspeaker cable   |
| Inner conductor   | Insulation           | Material | PVC 3.2 mm (Ø)             |
|                   | Number of conductors |          | 2                          |
| Fitted connectors |                      |          | null                       |
| Inner conductor   | Insulation           | Colours  | Red / Blue                 |
| Connection type   |                      |          | SpeakON Female to Female   |
| Outer jacket      | Material             |          | Durable PVC 9 mm (Ø)       |

#### 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

#### Variants:

- PRA522/1.5 1.5 meter
- PRA522/3 3 meter
- PRA522/5 5 meter
- PRA522/10 10 meter
- PRA522/15 15 meter
- PRA522/20 20 meter