



# 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
- · Transparent shrink sleeve
- · 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 & amp; unrolling performance for highly demanding Rental & amp; MI 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:

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







#### **Properties:**



#### **Product Features:**

Series Prime Series

Application Rental & MI

# 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			2 x Neutrik NL2FXX-W-S
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  $0.8 \Omega / 100 \text{ m}$ 

#### 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