



# loudspeaker cable - 4-pin speakON - HighFlex™

### 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 & amp; 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.



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





NEUTRIK

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  $0.8 \Omega / 100 \text{ m}$ 

# Wiring Diagrams:

