

# Balanced microphone cable - flex 2 x 0.22 mm² - 24 AWG - HighFlex™

# Highlights:

- 24 AWG thin and dense stranded conductors
- Highflex™ solid & flexible jacket
- · 0.26 " (Ø) outer diameter

#### Product information:

The PMC324 is a high-quality microphone cable with a smooth and highly flexible outer jacket. Two 24 AWG (0.22 mm²) conductors consisting of 28 copper strands with 0.10 mm thickness are surrounded by an 92-strand copper spiral shielding with superior coverage. The combination with a smooth and durable outer jacket makes it able to withstand an extreme number of bending cycles.





## Properties:



#### **Inner Conductors:**



#### Shielding:



## **Product Features:**

Application	null
Series	null

# Physical Characteristics:

Inner conductor	Insulation	Colours	Red / Blue
	Shielding	Spiral	BC 92 x 0.1 mm (Ø) (OFC)
Outer jacket	Material		Highflex PVC 6.5 mm (Ø)
	Colours		Black
Inner conductor	Insulation	Material	HDPE 0.059 " (Ø)
Type of cable			24 AWG Microphone cable
Inner conductor	Material		BC 28 x 0.10 mm (Ø) (OFC)
	Section		0.00034 "2
Filling			Cotton Yarn
Inner conductor	Number of conductors		2
			2
	Conductor twisting		Yes

# Mechanical Characteristics:

Temperature range	Fixed installation	- 104 °F till + 176 °F
	Mobile installation	- 77 °F till + 158 °F
Bending radius	Fixed installation	6 x outer diameter
	Mobile installation	8 x outer diameter

## Cross sections:

