

# RMC305

Balanced microphone cable - flex 2 x 0.22 mm<sup>2</sup> - 24 AWG

## Highlights:

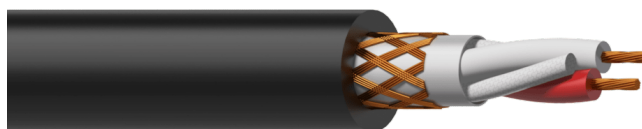
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- Flexible PVC jacket
- 24 AWG stranded conductors
- Braided shielding

## Product information:

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The RMC305 is a high quality microphone cable for indoor and outdoor use, and is suitable for mobile and fixed applications. The cable has a highly flexible jacket made of PVC and is easy to handle. Two insulated and twisted conductors of 0.22 mm<sup>2</sup> are provided inside the cable. The durable shielding gives an excellent protection against interference of all kinds, such as electromagnetic fields caused by dimmers, motors or power cables. The RMC305 is an all-round microphone cable with an O.D of 5,9 mm and is suited for all kinds of applications where reliable signal transmission is needed.



## Properties:

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## Inner Conductors:

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## Shielding:

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Product Features:

Application	null
	null
Series	null

Physical Characteristics:

Inner conductor	Insulation	Material	FPE 1.6 mm (Ø)
		Colours	White / Red
	Shielding	Braiding	BC 16 x 4 x 0.12 mm (Ø) (OFC)
Outer jacket	Material		Flexible PVC 6 mm (Ø)
	Colours		Black
Type of cable			24 AWG Microphone cable
Inner conductor	Material		BC 2 x 20 x 0.12 mm (Ø) (OFC)
	Section		0.00036 "²
Filling			Cotton Yarn
Separator			Cotton paper
Inner conductor	Number of conductors		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:

