

H07RN-F5G2.5

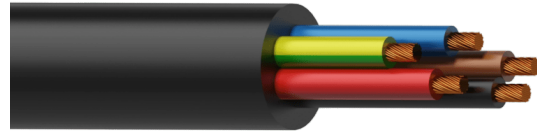
Power cable - H07RN-F 5G2.5 - 5 x 2.5 mm² - 13 AWG

Highlights:

- Flexible rubber outer jacket
- Stranded conductors
- Suitable for extreme in- & outdoor use

Product information:

The H07RN-F3G1.5, H07RN-F3G2.5 and H07RN-F5G2.5 are high quality standard H07RN-F power cables for indoor and outdoor, fixed or mobile use. The cables are made of 3 (H07RN-F3...) or 5(H07RN-F5...) soft Neoprene insulated conductors, with a diameter of 3 mm (...G1.5) or 3.5 mm (...G2.5). Packed in a highly flexible Neoprene outer jacket of respectively 9 mm , 11mm and 14 mm. These cables are resistant to flame, acids, and oil penetration. They can work under all weather and ambient conditions. This offers you a cable that can be used in a wide variety of applications



Inner Conductors:



Product Features:

Application	AV & IT
	Rental & MI

Physical Characteristics:

Type of cable	5G2.5 neoprene power cable	
Inner conductor	Material	BC 48 x 0.254 mm (Ø) (OFC)
	Section	2.5 mm ²
Insulation	Material	PVC 3.5 mm (Ø)
	Number of conductors	5
American Wire Gauge	13 AWG	
	Insulation	Colours
Outer jacket	Material	Neoprene 14 mm (Ø)
	Colours	Black

Mechanical Characteristics:

Temperature range	Fixed installation	- 40 °C till + 80 °C
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	Mobile installation	- 25 °C till + 60 °C
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Bending radius	Fixed installation	6 x outer diameter
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	Mobile installation	8 x outer diameter
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Electrical Characteristics:

Lead resistance	0.66 Ω / 100 m
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Max. current	20 Amp
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Max. operation voltage	450 V
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Variants:

- H07RN-F5G2.5/1 - 100 meter