

## Highlights:

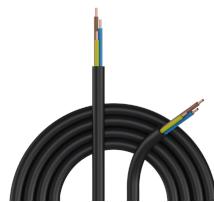
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- Flexible PVC jacket
- Stranded conductors
- H05VV-F

## Product information:

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The PC3G15 and PC3G25 are high quality standard H05VV-F power cables for indoor and outdoor, fixed or mobile use. The cables are made of 3 PVC insulated conductors, with an inner section of 3x1.5mm<sup>2</sup> (PC3G15) or 3x2.5mm<sup>2</sup> (PC3G25). These cables can be used in damp spaces. Packed in a highly flexible PVC outer jacket of 8 mm resp. 9 mm. This offers you a cable that can be used in a wide variety of applications.



## Inner Conductors:

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## Product Features:

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Application

null

null

## Physical Characteristics:

Inner conductor	Insulation	Material	PVC 3 mm (Ø)
		Colours	Blue / Brown / Yellow & Green
Outer jacket	Material		Flexible PVC 8 mm (Ø)
		Colours	Black
Type of cable			3G1.5 PVC power cable
Inner conductor	Material		BC 48 x 0.2 mm (Ø) (OFC)
	Section		0.0023 <sup>“2</sup>
	American Wire Gauge		16 AWG
	Number of conductors		3

## Mechanical Characteristics:

Temperature range	Fixed installation	- 104 °F till + 176 °F
	Mobile installation	- 77 °F till + 140 °F
Bending radius	Fixed installation	8 x outer diameter
	Mobile installation	8 x outer diameter

## Electrical Characteristics:

Lead resistance	1.2 Ω / 100 m
Max. current	16 Amp
Max. operation voltage	300 V

## Variants:

- PC3G15/1 - 100 meter