



# Power cable - H05VV-F 3G2.5 - 3 x 2.5 mm<sup>2</sup> - 13 AWG

## Highlights:

- · Flexible PVC jacket
- · Stranded conductors
- H05VV-F

#### Product information:

The 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 3 x 2,5mm<sup>2</sup>. Packed in a highly flexible PVC outer jacket of 9 mm, this offers you a cable that can be used in a wide variety of applications, even in damp spaces.



#### **Inner Conductors:**



#### **Product Features:**

Application	AV & IT
	Rental & MI

### Physical Characteristics:

Inner conductor	Insulation	Material	PVC 3.5 mm (Ø)
		Colours	Blue / Brown / Yellow & Green
Outer jacket	Material		Flexible PVC 9 mm (Ø)
	Colours		Black
Type of cable			3G2.5 PVC power cable
Inner conductor	Material		BC 48 x 0.254 mm (Ø) (OFC)
	Section		0.0039 "2
	American Wire Gauge		13 AWG
	Number of conductors		3

PROCAB - PC3G25 - 17/09/2025 00:11 UTC

#### 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	0.66 Ω / 100 m
Max. current	20 Amp
Max. operation voltage	300 V

## Variants:

• PC3G25/1 - 100 meter