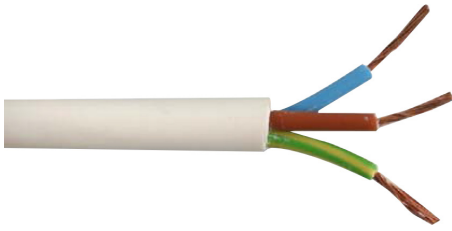


# 2183Y (Har. code H03VV-F3) Three-Core Round 300/300V

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## Application:

Power supply wire, suitable for indoor small electrical instrument, or general in portable tool

## Construction:

### Conductor:

Material : Stranded plain annealed copper wire

### Insulation:

Material : PVC

Colours : Blue, brown and yellow / green stripe

### Sheath:

Material : PVC

Colour : Any

## Physical Properties:

Operating temperature : -15°C to +70°C

## Electrical Properties:

Voltage Test : Core to core : 1,500 V AC/1 min

Voltage Rating : 300/300V

## Specification Table

Part Number	Conductor Stranding (mm (mm <sup>2</sup> ))	Insulation Nominal Inner Diameter (mm)	Sheath Nominal Outer Diameter (mm)	Min. Bend Radius (mm)	Nominal DC Resistance (Ω/km)	Current Rating (A)
2183Y-0.50MMWHT50M	16/0.2 (0.5)	2	5.6	56	39	3
2183Y-0.50MMWHT100M						
2183Y-0.50MMBLK50M						
2183Y-0.50MMBLK100M						
2183Y-0.50MMGRY100M						
2183Y-0.75MMWHT50M	24/0.2 (0.75)	2.2	6.1	61	26	6
2183Y-0.75MMWHT100M						
2183Y-0.75MMBLK50M						
2183Y-0.75MMBLK100M						
2183Y-0.75MMGRY100M						

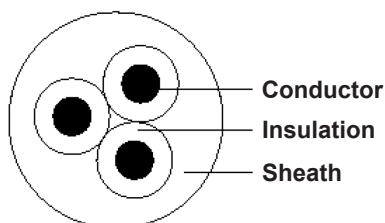
Dimensions: Millimetres

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## Part Number Table

Description	Reel Length	Part Number
Cable, Flex, White, 0.5mm <sup>2</sup>	50m	2183Y-0.50MMWHT50M
Cable, Flex, White, 0.5mm <sup>2</sup>	100m	2183Y-0.50MMWHT100M
Cable, Flex, Black, 0.5mm <sup>2</sup>	50m	2183Y-0.50MMBLK50M
Cable, Flex, Black, 0.5mm <sup>2</sup>	100m	2183Y-0.50MMBLK100M
Cable, Flex, Grey, 0.5mm <sup>2</sup>	100m	2183Y-0.50MMGRY100M
Cable, Flex, White, 0.75mm <sup>2</sup>	50m	2183Y-0.75MMWHT50M
Cable, Flex, White, 0.75mm <sup>2</sup>	100m	2183Y-0.75MMWHT100M
Cable, Flex, Black, 0.75mm <sup>2</sup>	50m	2183Y-0.75MMBLK50M
Cable, Flex, Black, 0.75mm <sup>2</sup>	100m	2183Y-0.75MMBLK100M
Cable, Flex, Grey, 0.75mm <sup>2</sup>	100m	2183Y-0.75MMGRY100M

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