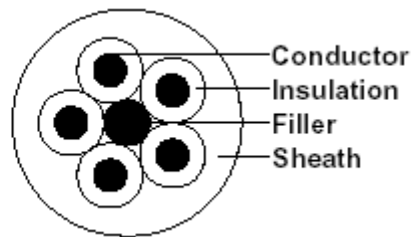
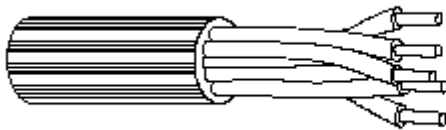
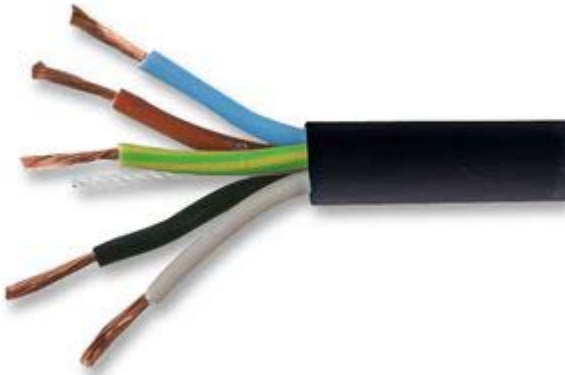


# 3185Y (Har. Code H05VV-F)

## Five-Core Round 300/500V



### 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, yellow/green stripe, black and grey.

#### Filler

Material : Filler PVC.

#### Sheath

Material : PVC.

### Physical Properties:

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

### Electrical Properties:

Voltage test : Core to core : 1500V ac/1 minute.

Voltage rating : 300/500V.

# 3185Y (Har. Code H05VV-F)

## Five-Core Round 300/500V



**Specification Table**

Description	Conductor Stranding (mm (mm <sup>2</sup> ))	Insulation Nominal Inner Diameter (mm)	Sheath Nominal Outer Diameter (mm)	Sheath Colour	Minimum Bend Radius (mm)	Nominal DC Resistance (Ω/km)	Current Rating (A)	Part Number
Cable, Flex, 3185Y, Black, 1mm, 100m	32/0.2 (1.0)	2.5	8.8	Black	88	19.5	10	3185Y-1MMBLK100M
Cable, Flex, 3185Y, Black, 1.5mm, 100m	30/0.25 (1.5)	2.9	10.2		102	13.3	15	3185Y-1.50MMBLK100M
Cable, Flex, 3185Y, White, 2.5mm, 100m	50/0.25 (2.5)	3.7	12.5	Any	125	7.98	20	3185Y-2.50MMWHT100M
Cable, Flex, 3185Y, Black, 2.5mm, 100m								3185Y-2.50MMBLK100M
Cable, Flex, Black, 0.75mm, 100m	24/0.2 (0.75)	2.3	8.4	Black	84	26.0	6	3185Y-0.75MMBLK100M

Dimensions : Millimetres

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