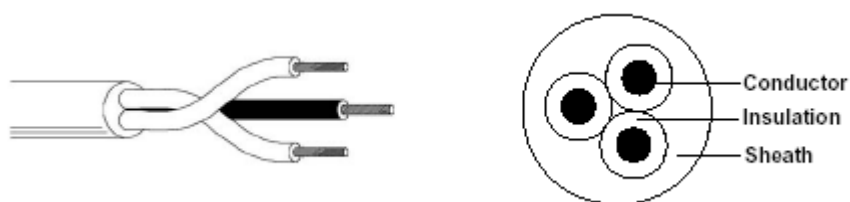
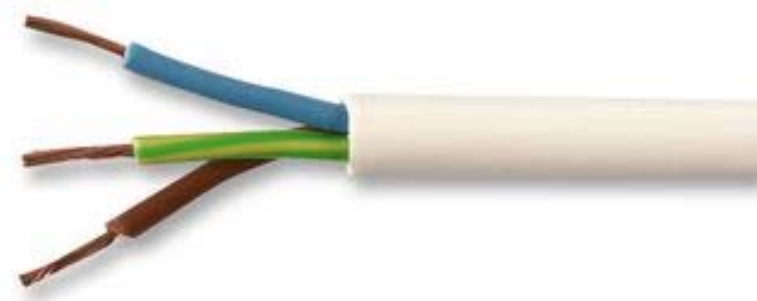


3183Y (Har. code HO5VV-F3)

Three-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 and yellow/green stripe.

Sheath

Material : PVC.

Physical Properties

Operating temperature : -150°C to 70°C.

Electrical Properties

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

Voltage rating : 300/500V.

Specification Table

Description	Conductor Stranding (mm(mm ²))	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, White, 1.25mm, 100m	40/0.2 (1.25)	2.8	7.8	Any	78	15.6	13A	3183Y-1.25MMWHT100M
Cable, Flex, 3183Y, White, 1.25mm, 50m								3183Y-1.25MMWHT50M
Cable, Flex, Black, 1.25mm, 100m								3183Y-1.25MMBLK100M

Dimensions : Millimetres

3183Y (Har. code HO5VV-F3)

Three-Core Round 300/500V



Specification Table

Description	Conductor Stranding (mm ²)	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, Orange, 1.25mm, 100m	40/0.2 (1.25)	2.8	7.8	Any	78	15.6	13	3183Y-1.25MMORN100M
Cable, Flex, White, 0.75mm, 100m	24/0.2 (0.75)	2.3	6.6		66	26.0	6	3183Y-0.75MMWHT100M
Cable, Flex, 3183Y, White, 0.75mm, 50m								3183Y-0.75MMWHT50M
Cable, Flex, Black, 0.75mm, 100m								3183Y-0.75MMBLK100M
Cable, Flex, 3183Y, Black, 0.75mm, 50m								3183Y-0.75MMBLK50M
Cable, Flex, 3183Y, Grey, 0.75mm, 100m								3183Y-0.75MMGRY100M
Cable, Flex, Orange, 0.75mm, 100m								3183Y-0.75MMORN100M
Cable, Flex, 3183Y, White, 1mm, 100m								32/0.2 (1.0)
Cable, Flex, 3183Y, White, 1mm, 50m	3183Y-1MMWHT50M							
Cable, Flex, 3183Y, Black, 1mm, 100m	3183Y-1MMBLK100M							
Cable, Flex, 3183Y, Black, 1mm, 50m	3183Y-1MMBLK50M							
Cable, Flex, 3183Y, Grey, 1mm, 100m	3183Y-1MMGRY100M							
Cable, Flex, 3183Y, White, 1.5mm, 100m	30/0.25 (1.5)	2.9	8.9		89	13.3	15	3183Y-1.50MMWHT100M
Cable, Flex, 3183Y, White, 1.5mm, 50m								3183Y-1.50MMWHT50M
Cable, Flex, 3183Y, Black, 1.5mm, 100m								3183Y-1.50MMBLK100M
Cable, Flex, 3183Y, Black, 1.5mm, 50m								3183Y-1.50MMBLK50M
Cable, Flex, 3183Y, Grey, 1.5mm, 100m								3183Y-1.50MMGRY100M
Cable, Flex, Orange, 1.5mm, 100m								3183Y-1.50MMORN100M
Cable, Flex, 3183Y, White, 2.5mm, 100m	50/0.25 (2.5)	3.7	10		100	7.98	20	3183Y-2.50MMWHT100M
Cable, Flex, 3183Y, Black, 2.5mm, 100m								3183Y-2.50MMBLK100M
Cable, Flex, 3183Y, Black, 2.5mm, 50m								3183Y-2.50MMBLK50M

Dimensions : Millimetres

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