# Mains Flex - 3 Core Cable Coiled (0.2, 0.75 and 1.25mm²)







## **Specifications:**

### 3 core 0.75mm<sup>2</sup> spiral cable

Cores Quantity : 3

Core Size : 0.75mm<sup>2</sup>

Construction : 24/0.2 plain copper

Cores Insulation : PVC
Cable : BS 6500
Sheath Material : PVC

Sheath Colour : Black or white Sheath Outer Diameter : 6.8mm

Inside Diameter : 9.5mm

Coil Outer Diameter : 24mm

Closed Coil Length : 500mm

Tails (Tangent) : 150mm

Extended Length : 2,500mm

Voltage : 300V/500V

Current : 6A

### 3 core 1mm<sup>2</sup> spiral cable

Cores Quantity : 3
Core Size : 1mm<sup>2</sup>

Construction : 32/0.2 plain copper

### 3 core 1mm<sup>2</sup> spiral cable:

Cores Insulation : PVC
Cable : BS 6500
Sheath Material : PVC

Sheath Colour : Black or White

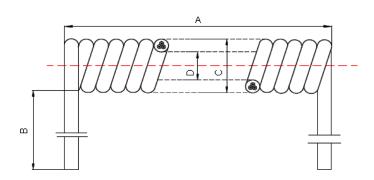
Sheath Outer Diameter : 7.2mm Inside Diameter : 9.5mm : 25mm Coil Outer Diameter Closed Coil Length : 500mm : 150mm Tails (Tangent) Extended Length : 2,500mm Voltage : 300V/500V Current : 10A

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## **Specifications Table:**

lto	А	В	С	D			Outer Dia. (mm)	Length (m)
Item	Coils	Tails (mm)	Overall Dia. (mm)	Inside Dia. (mm)	Cable Marking	Basic Cable		
15/X/11 BLACK 1A	05.0	150 ±10mm	20.6 ±3	10 ±2	-	18/0.12mm BC × 3C (Blue, Brown, Yellow/Green) + PVC Insulated +	5.3	1.5
15/X/10 BLACK 6A	25 ±2 (approx. 12.19 to 143.1mm)				-			
10A MAINS BLK	. 10.1111111				-	PVC Sheath		
15/X/9 BLACK 13A	36 ±2 (approx. 281.18 to 314.26mm)		26.5 ±3		SAMSON BS6500 H05VV-F 3 × 1.25	110/0.12mm BC × 3C (Blue, Brown, Yellow/Green) + PVC Insulated + PVC Sheath	8.27	2.36
15/X/11 WHITE 1A	05.0		20.6 ±3		-	18/0.12mm BC × 3C (Blue, Brown, Yellow/Green) + PVC Insulated +	5.3	1.5
15/X/10 WHITE 6A	25 ±2 (approx. 12.19 to 143.1mm)				-			
10A MAINS WHT	. 10.1111111				-	PVC Sheath		
15/X/9 WHITE 13A	36 ±2 (approx. 281.18 to 314.26mm)		26.5 ±3		SAMSON BS6500 H05VV-F 3 × 1.25	110/0.12mm BC × 3C (Blue, Brown, Yellow/Green) + PVC Insulated + PVC Sheath	8.27	2.36
10A MAINS GREY								

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### **Nominal Dimensions:**

Core Colour	Size mm <sup>2</sup>	Contact Number	Function
Blue		-	-
Brown	0.75	-	-
Green/Yellow		-	-
Blue		-	-
Brown	1	-	-
Green/Yellow		-	-

### **Part Number Table:**

Description	Part Number		
Cable, Mains, Coiled, 0.75mm	15/X/10 BLACK 6A		
Cable, Mains, Coiled, 1mm	10A MAINS BLK		
Cable, Mains, Coiled, 0.75mm	15/X/10 WHITE 6A		
Cable, Mains, Coiled, 1mm	10A MAINS WHT		
Cable, Mains, Coiled, 1mm	10A MAINS GREY		
Cable, Mains, Coiled, 0.22mm	15/X/11 BLACK 1A		
Cable, Mains, Coiled, 1.25mm	15/X/9 BLACK 13A		
Cable, Mains, Coiled, 0.22mm	15/X/11 WHITE 1A		
Cable, Mains, Coiled, 1.25mm	15/X/9 WHITE 13A		

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Page <3>

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