

TWO CORE (FLAT) PVC AUTO



Semloh Code	Conductor Stranding (No. of Wires/ Diameter mm)	Nominal Conductor Area (mm ²)	Reel Sizes Available						Maximum Overall Cable Diameter (mm)	Conductor Resistance at 20°C (Ω per Km)	Conductor Nominal Current Rating (Amps)
			Bulk	500m	250m	100m	50m	30m			
SE209	2 x 9/0.3	2 x 0.65	■	■	■	■	■	■	6.1 x 3.8	29.4	5.75
SE214	2 x 14/0.3	2 x 1.0	■	■	■	■	■	■	6.5 x 4.0	18.9	8.75
SE221	2 x 21/0.3	2 x 1.5	■	■	■	■	■	■	7.3 x 4.5	12.6	12.75
SE228	2 x 28/0.3	2 x 2.0	■		■	■	■	■	7.9 x 4.8	9.4	17.50
SE235	2 x 35/0.3	2 x 2.5	■		■	■	■	■	9.1 x 5.6	7.5	21.75
SE244	2 x 44/0.3	2 x 3.0	■		■	■	■	■	9.5 x 5.8	6.0	27.50
SE256	2 x 56/0.3	2 x 4.0	■			■	■	■	10.4 x 6.3	4.7	32.00
SE265	2 x 65/0.3	2 x 4.5	■				■	■	11.5 x 7.3	4.1	35.00

- Individual conductors manufactured in compliance with BS EN60228:2005 and ISO 6722:2006 (Class B)
- Cable manufactured in accordance with BS 6862 Part 1:1971 where applicable
- Working temperature -15°C to +70°C • Maximum Voltage 60v - Suitable for most 12v and 24v Systems
- PVC Insulation resistant to petrol/diesel, oil and diluted acids • Plain copper stranded conductors - PVC sheathed
- Outer PVC Sheath and Core PVC Insulation Colours : As per table below

TWO CORE (FLAT) PVC AUTO - STANDARD COLOURS AVAILABLE

Semloh Code	OUTER Sheath colour	INNER TWIN CORE Colours Available					
SE209	B lack	R B	W B	N W			
SE214	B lack	R B	W B	N W	U W	R W B Y	
	G reen	R B					
	R ed	R B					
	W hite	R B					
SE221	B lack	R B					
SE228	B lack	R B		N W	U W	B Y	
	G reen	R B					
	W hite	R B	W B		U W	R W	
SE235	B lack	R B					
SE244	B lack	R B					
	W hite	R B					
SE256	B lack	R B					
SE265	B lack	R B					

Other Sheath and Core Colour Combinations may be available - Please speak to our Sales Dept.