



Rep. Details of components		Dia. mm (Approx.)	Features		
1	Conductor				
	Tinned annealed stranded copper	1.82	< Electrical Features>		
	1.5sqmm: 7/43/0.08mmØ		Rating voltage: 0.6/1.0KV		
			Test voltage : 2,000V		
2	Silicone rubber insulation				
	Nominal Thickness 0.65mm	3.12	< General Features >		
	Color code		Continuous Working Temp. : -60 to 180℃		
	White(Number Marking 1~11), Green				
			Minimum bending radius		
			Fixed installation : 4 x outer diameter		
3	Lay up				
	Insulated cores shall be twisted to form	13.06			
	PET tape wrapping		< Packing >		
			Rolls, Spools, Drums etc.		
4	Braiding				
	Wire diameter : 0.16 mm	13.80	< Surface marking >		
	Tinned annealed copper braiding		SILICONE CABLE 0.6/1KV YSMIC-SB 00150-12G		
	PET tape wrapping		(MV) 202008(제조년도,월)		
r	C'Essay and beautiful				
5	Silicone rubber sheath	17.20			
	Nominal Thickness: 1.70mm	17.20			
	Color code : Red Brown				

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Revision	Date	Contents	Revised by	Verified by	Approved by
Α	2020. 08. 21.	Creation		Shin	JH, Yoon