


STYLE	UL3123	DOCUMENT NO		REV:	1.0V
SIZE	16AWG*1C	ESTABLISHED DATE	2014-09-11		
CONSTRUCTION FIGURE					
<b>TECHNICAL PARAMETERS</b>					
CONDUCTOR	SIZE (AWG)	16			
	MATERIAL	tinned and twisted copper wire			
	CONSTRUCTION (mm)	TS26/0.25±0.008			
INSULATION	AVG. THICK (mm)	0.77			
	MIN. THICK (mm)	0.65			
	OVER DIAMETER (mm)	3.09±0.15			
	MATERIAL	Silcon ( RoHS )			
	COLOR				
MARKING	⚡ AWM 3123 16AWG 150°C 600V SILICONE RUBBER E214500 WL ⚡ AWM 16AWG I A FT2 150°C 600V WL +LF+				
JACKET	AVG. THICK (mm)	/			
	MIN. THICK (mm)	/			
	OVER DIAMETER (mm)	/			
	MATERIAL	/			
	COLOR	/			
ELECTRIC FUNCTION	RATED TEMP (°C)	150			
	RATED VOLTAGE (V)	600			
	COND. RESISTANCE (Ω /KM20°C)	14.6			
	INSU. RESISTANCE (MΩ /KM20°C)	>2.5			