

Specification规格书	Performance性能	Construction Section Drawing			
<b>SR-1C SILICONE RABBER CABLE</b> <b>100/0.08TS*OD1.8mm 0.5mm<sup>2</sup> SR CABLE</b>	<b>Physical Character物性:</b> <b>Insulation绝缘:</b> ( 232 ±1.0°C×168 H )      Unaged                      Aged Tensile Strength      503 PSI MIN.      60% Unaged MIN. Elongation              100% MIN.      25% Unaged MIN.				
Description描述:	<b>Heat Shock Test:</b> No Crack (232 ±2.0°C×1 H ) <b>Cold Bend Test:</b> No Crack ( -15 ±2.0°C×4 H ) <b>Flame Test:</b> FT2 <b>Spark Test:</b> 3000V <b>Voltage-Withstand Test:</b> 2000V for 1min <b>Electric Current:</b> 5.0A	Revised Record			
Structure结构:	Marking印字内容:	1.0 原版发行			
<b>Conductor导体:</b> Size :                              20AWG Construction:                      100/0.080mm Resistance(@20°C,max):      36.7ohm/km Material:              Tinned Annealed Stranded Copper	<b>20AWG 200°C</b>	Customer Approve			
<b>Insulation绝缘:</b> Min Ave Thickness:              0.42mm Min Any point Thickness:      0.33mm Core Dia.(+/-mm):              1.8±0.10mm Material:                              SILICONE RUBBER Core Color:                              According to customer needs	The Environmental Statement环保申明:	Signature _____ Date _____ 东莞市中新新能源科技有限公司 Dongguan Zhongxin New Energy Technology Co., Ltd.			
<b>Remark备注:</b> <b>The direct-current resistance shall be used for determining conductor size and cross-sectional area. Please see the section 5.3.4 of UL758.</b>	All the parts, materials and products conform to RoHS2.0、REACH				
		Part No.	ZX-WIRE-10009		
		Approved	Lu.LW	Rev	1.0
		Checked	ZHou.YW	Date	2021-07-12
		Drawing	M.L.X.	Page	1 of 1