ABCCABLS **Cable Specification**

6类8通道屏蔽线缆 JSH-CAT6/8C-T

描述**Description:** 6类8通道屏蔽线缆8Channel CAT6 SF/UTP multi-cable.

机械性能数据/**Mechanical data**		
芯线构成/Composition of cores		1×CAT6 SFTP
整个外径/Overall diameter (mm)		Ø 8.5 +/-0,5mm
单个网线外径/Diameterperelement		Ø 6.3 mm, +/- 0,2 mm
导体直径/Conductor diameter (mm)		1×Φ0.55 mm / 23 AWG
导体构成Composition of conductor		4 ×2, 裸铜线**B**are annealed **C**opper
length		50m
4 个通道外被和整个外被材料环保要求 4 Cat6 Jacket material and overall Jacket material.		含限制物质PVC with restricted Substance: Cadmium镉: < 5 PPM (‘Cadmium free’) Lead铅: < 50 PPM Mercury汞: < 2 PPM Chromium铬: Not contained
整个外被颜色&表面特征和外观 overall jacket colour, surface characteristic, appearance		哑光黑色-无烟煤的颜色matte black – anthracite colour, 不亮/不粘/气味适中not shiny, not sticky Moderate smell.
电缆象形字Cable Printing		1 CHANNEL CAT6 SF/UTP
Working 工作温度 temperature	Mobile移动	-5°C to +70°C
	Fixed固定	-20° to +70°C

电气性能数据/**Electrical data**		Conditions条件
导体直流电阻Max. conductor resistance (100m)	≤ 9.5 Ohm /100m	20° C
绝缘电阻Insulation resistance, (1 km)	≥5000MΩ	20°C, 500 V_{DC}
导体间耐压Dielectric strength conductor / conductor	0.7 KV AC	1 分钟
导体与屏蔽间耐压Dielectric strength conductor Screen	1.7 K V AC	1分钟
水平电缆耦合衰减Horizontal cable coupling attenuation	≥47dB (100m)	250MHz

质量检查 **Quality Check**

Prototype/Development 原版/开发	Production M.O. No:生产制令单号			日期Date:
Name 制作	质量批准Quality Approved	**YES**	**NO**	签字Sign:

备注**Comment:**