

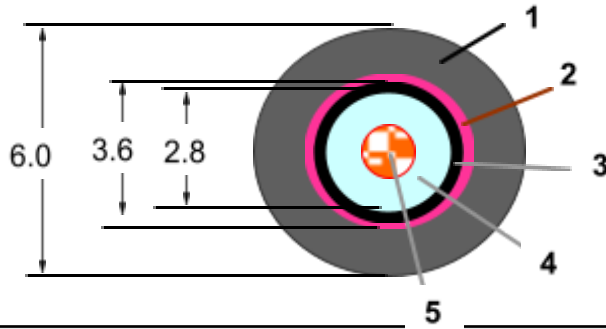
Cable Specification

Guitar / Instrument Cable 吉它/乐器线

JHI1039B-96 (JG005)

Description: Guitar/Instrument Cable with braided shield and high flexible core.

描述: 带编织屏蔽和高柔性芯的吉它/乐器电缆



Legend图例:

- 1 Jacket 外护套
- 2 Braid Shield 编织屏蔽
- 3 Conductive Plastic 导电塑料
- 4 Conductor Insulation 导体绝缘
- 层
- 5 Conductor 导体

Mechanical Data 机械参数		
Conductor area 导体截面积	0.39 mm ² / AWG 22	
Composition of conductor 导体结构	50 x Ø 0.10 mm, bare annealed copper 裸铜丝, OFC 无氧铜	
Conductor insulation 导体绝缘	LD-PE, Color 颜色: transparent 透明 Ø 2.8 mm	
Conductive Plastic Layer 导电塑料层	Conductive PE 导电PE Ø 3.6 mm	
Shield 屏蔽	Braided Shield 编织屏蔽 96 Ø 0.1mm, Bare annealed copper 裸铜丝, OFC 无氧铜	
Jacket material 外护套材料	PVC with restricted Substance: PVC 限制物质含量: Cadmium 镉: < 5 PPM ('Cadmium free') Lead 铅: < 50 PPM Chromium 铬: Not contained 不含 Mercury 汞: < 2 PPM Hardness 硬度: 65 Shore-A	
Jacket color 外护套颜色	Black to anthracite 无烟煤黑	
Jacket surface 外护套表面、特性&外观 Characteristic & appearance	not shiny, not sticky 不亮、不粘、 moderate smell. 适度气味	
Overall diameter 外护套直径	Ø 6.0 mm, tolerance 公差: +/- 0.2mm	
Flexibility, 弹性 Mechanical Characteristic 机械特性	According approved samples 根据客户批准样品	
Working 工作温度 temperature	Mobile 移动	-5°C to +70°C
	Fixed 固定	-20° to +70°C
Cable Printing 线缆印字	According Customer request 根据客户要求	
Electrical Data 机械参数		Conditions 条件
Conductor DC resistance 导体直流电阻	≤ 45 mOhm/m 毫欧/米	20°C
Screen DC resistance 屏蔽直流电阻	≤ 25 mOhm/m 毫欧/米	20°C
Conductive Plastic DC resistance 导电塑料直流电阻	≤ 4 KOhm 千欧/20毫米	Distance 20 mm
Insulation resistance 绝缘电阻	> 1GOhm/m 千M欧/千米	20°C, 500 VDC
Capacitance conductor/screen 导体与屏蔽电容	≤ 140 pF/m 皮法/米	1 KHz
Test voltage: conductor/screen 耐压测试: 导体与屏蔽	1000 V AC 伏.交流	50 Hz, 1 Minute

Quality Check 质量检查

Prototype/Development 原型研发	宁波金三湖科技有限公司 ABCCABLS TECHNOLOGY NINGBO CO.,LT			Date 日期:
Name 姓名	Quality Approved by 品质批准	YES	NO	Sign 签字:

Comment 附加说明: