

始于 2003 年
2008 年第一版

Since 2003
First Version 2008



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宁波双普线缆科技有限公司
Ningbo Truemagic Cable Technology CO., LTD

truemagic



Development Course

2002 年成立至今

2019

Ningbo Truemagic Cable technology CO.,LTD is set up imported more automatic machine to improved the ability

2015

Invented and improved many different high instrumental cables with patent. Which is popular in the market too.

2011

Our factory invented advance automatic machine for workers to improve the worker ability and effective

2008

Started international business, import advanced cable machine to manufacture of professional music instrument cables . established cooperated with distributor globally.

2006

TRUEMAGIC carried out its business structural adjustment ,entered the music connector and mainly specialized in manufacturing of XLR ,JACK and speakon

2002

Ningbo yinzhou truemagic electron factory was established and specialized in the manufacturing of music instruments plastic parts and molds.

Catalogue

产品目录



01-04

高清吉他线
HD Guitar Line

05-08

双声麦克风线
Double Sound Microphone Cable

09-09

扬声器电缆系列
Speaker Cables Series

10-11

电源和 DMX 电缆系列
Power and DMX Cable

12-15

彩色吉他连接线
Color Guitar Line

16-17

彩色单麦克风连接线
Color Microphone Line

18-18

3.5 彩色连接线
3.5 Color Series

19-19

彩色双芯麦克风连接线
Color Dual-Core Microphone Line

20-20

弹簧线
Spring Wire Series

21-22

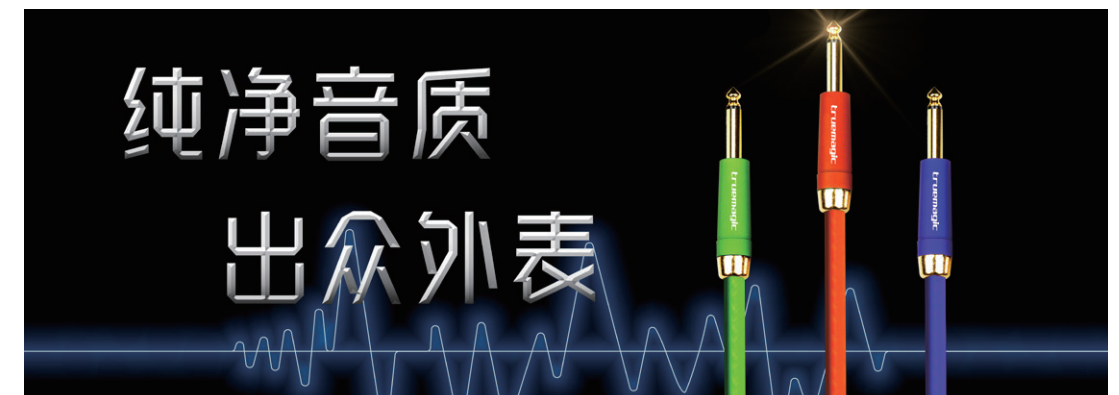
高清连接线
HD Series

23-28

音频连接器系列
Audio Connector Series

29-30

电缆组合舞台设备系列
Cable Combination Series



INTRODUCTION

产品简介

Truemagic 托恩科乐器线缆是一款无噪音乐器连接线。通过专业设计使用能防止外部干涉并且确保信号迅速而平稳地传输，采用 24K 镀金接头避免信号在传输过程中失真，延迟或者丢失。高纯度专业无氧铜（OFC）和镀锡铜导体，特有的多股螺旋绞合束结构设计，增加抗张强度及柔韧性，有效扩大导体表面，优质进口绝缘半导体，航天级聚乙烯绝缘，抗氧化能力强。





订货型号 /Order type

TN113

▼可选颜色 /Optional color



▼产品特性

- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高且音质清晰。
- 芯线表面增加高质量的石墨半导体屏蔽材料，外加铜丝混合缠绕，形成了双层屏蔽，有效隔断外部电磁干扰，屏蔽效果非常稳定。
- 特有的多股螺旋绞合束结构设计，增加抗张强度及柔韧性，有效扩大导体表面。优质的进口绝缘披覆，航天级聚乙烯（LDPE）内绝缘材料和合理的设计，使线缆具有较强的抗拉性，抗氧化能力强，摇摆数次可达 57 万次以上。
- 托恩科乐器线为吉他，贝斯，键盘提供了可靠的信号传输。护套符合 REACH, POPS, ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，手感十足，色彩多样。

▼应用范围

- 演出，移动。长距离舞台应用和麦克风设备连接
- 吉他，键盘，调音台，媒体

▼技术参数

标准外径：Ø6.5mm
外层护套：亚光雾面半透明 PVC
屏蔽结构：半导体材料 +95% 高纯度无氧铜丝编织
导体构成：20X0.12mm 高纯度无氧铜丝 +16x4 x0.12mm 95% 高纯度无氧铜丝高编覆盖
芯线排列：单芯
绝缘材料：航天级聚乙烯（PE）
导体截面：1x0.23mm² (24AWG)
导体电阻：≤ 90Ω/KM
绝缘电阻：> 1Ω/KM
工作温度：-20℃ ~+70℃
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：红色，蓝色，绿色，黑色，橘红色，紫色，咖啡色

▼Product Features

- Use good quality large diameter pure OFC as core conductor,ensure good signal transmission and clear sound for guitar,keyboard,bass.
- Stable shield effect-the core surface is high quality semiconductor shield, cut off external electromagnetic interference efficiently.
- high quality material and reasonable design,cable is with good tensile strength. Swing frequency can reach more than 570,000 times.
- Flexible and durable jacket meets to REACH,POPS and ROHS in Europe.Feel good,color variety.

▼Applications

- Performance.Mobile show.Long distance stage application and microphone equipment.
- microphone,speaker,guitar,keyboard,mixer,Media.

▼Technical Parameters

Diameter:Ø6.5mm
Jacket:matt transparent PVC
Shield:Semiconductor +95% OFC braid shield
Conductor:20X0.12mm OFC +16X4X0.12mm OFC braid shield
Core wire array:single core
Insulation material: skin PE
Cond. Section:1x0.23mm² (24AWG)
Cond. Resisit: ≤ 90Ω/KM
Insulation resist: >1Ω/KM
Operating tem.:20℃~+70℃
Package:100m/roll
CNT package:400m/CTNS
COLOR:matt transparent Red,Orange,Maroon,Blue,Green,black

订货型号 /Order type

TH109

▼可选颜色 /Optional color



▼产品特性

- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高且可长距离使用。
- 芯线表面增加高质量的石墨半导体屏蔽材料，外加镀锡无氧铜丝高密度编织，形成了双层屏蔽，特有结构设计，使线缆具有较强的抗拉性，抗氧化能力强，抗干扰和抗摇摆数次。
- 护套符合 REACH, POPS, ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，不粘尘，手感十足，色彩多样。

▼应用范围

- 录音，KTV，家庭，媒体，舞台演出，工程安装。
- 高品质吉他线。

▼技术参数

标准外径：Ø7.0mm
外层护套：亚光雾面半透明 PVC
屏蔽结构：半导体材料 +100% 高纯度无氧镀锡铜丝编织
导体构成：64X0.10mm 高纯度无氧铜丝 +16x8x 0.1mm 100% 高纯度无氧镀锡铜丝高编覆盖
芯线排列：单芯
绝缘材料：航天级聚乙烯（PE）
导体截面：1x0.51mm² (20AWG)
导体电阻：≤ 36Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20℃ ~+70℃
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：蓝色，黑色，亚光雾面透明

▼Product Features

- Use special large diameter pure OFC wire as core conductor,ensure good signal transmission and apply for long distance use.
- Stable shield effect-the core surface is high quality semiconductor shield,dense tin plated OFC wire braid shield. reasonable design,provide good tensile strength and anti-swing capability
- Flexible and durable jacket meets to REACH,POPS and ROHS in Europe,anti dust. Feel good ,color variety.

▼Applications

- Performance .recording & microphone equipment, KTV. Stage. Installation , media.
- High quality guitar cable.

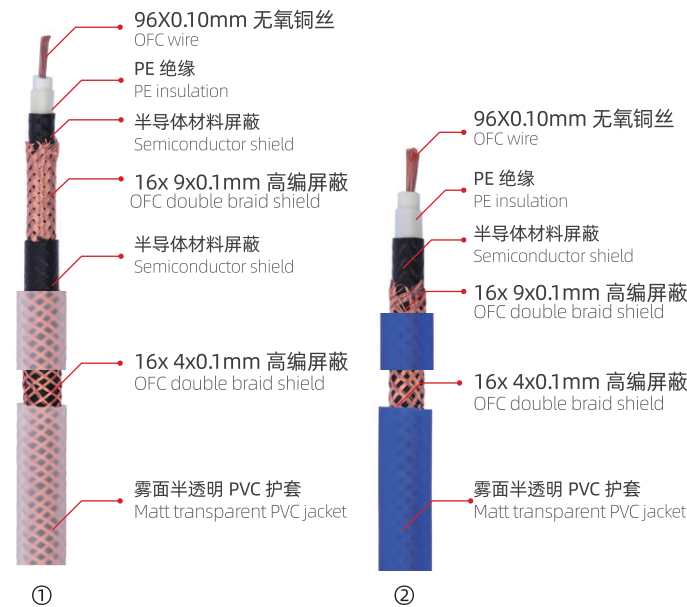
▼Technical Parameters

Diameter:Ø7.0mm
Jacket:matt transparent PVC
Shield:Semiconductor +100% tin plated OFC braid shield
Conductor:64X0.10mm OFC +16x8x 0.10mm tin plated OFC braid shield
Core wire array:single core
Insulation material:skin PE
Cond. Section:2x0.29mm² (20AWG)
Cond. Resisit: ≤ 36Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20℃~+70℃
Package:100m/roll
CNT package:400m/CTNS
COLOR:Blue,black,matt transparent



订货型号 /Order type

TH110



▼可选颜色 /Optional color



▼产品特性

- 高纯度专业无氧铜丝，较大面积的芯线导体，保证了音频信号传输的无损耗。
- 数层高编屏蔽覆盖组成，有极好的强抗拉，抗摇摆的效果。
- 双层石墨半导体材料加上持久高密度高纯度的无氧铜丝双重高编屏蔽，屏蔽效果更好，专业设计，能排除静电抗干扰，声音清晰。
- 具有极高速的信号传输性能，极大的满足了“发烧友”对音频传输的苛刻要求。
- 护套符合 REACH，POPS，ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，手感十足，色彩多样。

▼应用范围

- 录音，KTV，家庭，媒体，舞台演出，工程安装。
- 高品质专业吉他线。

▼技术参数

标准外径：Ø8.0mm
外层护套：亚光雾面半透明 PVC
屏蔽结构：半导体材料+100% 高纯度无氧镀铜丝双编织屏蔽
导体构成：96X0.10mm 高纯度无氧铜丝 +16x 9x0.1mm 100% 高纯度无氧铜丝高编屏蔽覆盖 +16x4x0.1mm 100% 高纯度无氧铜丝高编屏蔽覆盖
芯线排列：单芯
绝缘材料：航天级聚乙烯（PE）
导体截面：2x0.76mm² (19AWG)
导体电阻：≤ 36Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20℃ ~+70℃
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：蓝色，黑色，亚光雾面透明

▼Product Features

- Use special large diameter pure OFC wire as core conductor,ensure good signal transmission with loss -free and apply for long distance use.
- Double semiconductor and wire braid shield,with good tensile strength,and anti-swing effect.
- Professional designed semiconductor +OFC braid as dense double- shield, can exclude static,anti-interference, clear audio
- With high speed signal transmission and meet fancier's strict request for audio cable.
- Flexible and durable jacket meets to REACH,POPS and ROHS in Europe.Feel good, color variety.

▼Applications

- Performance .recording & microphone equipment, KTV. Stage. Installation , media.
- High quality professional guitar cable.

▼Technical Parameters

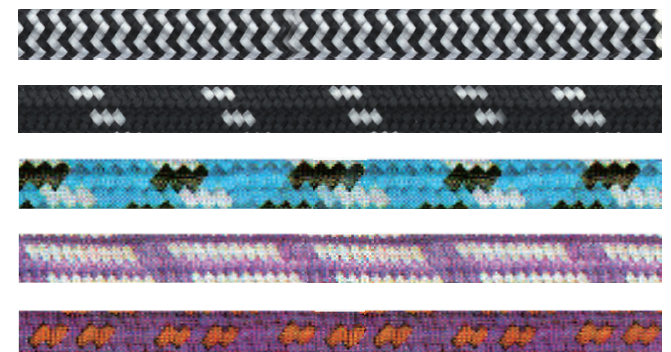
Diameter:Ø8.0mm
Jacket:matt transparent PVC
Shield:Semiconductor +100% OFC double braid shield
Conductor:96X0.10mm OFC +16x9x 0.1mm OFC braid shield+16x4x0.10 100%OFC braid shield
Core wire array:single core
Insulation material:skin PE
Cond. Section:1x0.76mm² (19AWG)
Cond. Resisit: ≤ 36Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20℃ ~+70℃
Package:100m/roll
CNT package:400m/CTNS
COLOR:Blue,black,matt transparent

订货型号 /Order type

TW54



▼可选颜色 /Optional color



▼产品特性

- 色彩鲜艳，花样多变的丙纶丝编织保护层，美观，夺目，时尚，防断，抗拉，耐磨，防晒。
- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高，音质清晰且可长距离使用
- 石墨半导体屏蔽材料加高纯度无氧铜丝螺旋屏蔽，抗干扰力强，抗摇摆，柔韧易弯曲

▼应用范围

- 录音和麦克风技术，舞台演出。
- 广播和媒体及移动。

▼技术参数

标准外径：Ø6.5mm
外层护套：黑色 PVC+ 丙纶丝编织
屏蔽结构：半导体材料+95% 高纯度无氧镀铜丝螺旋屏蔽
导体构成：20X0.12mm 高纯度无氧铜丝 +64X0.12 mm 95% 高纯度无氧铜丝螺旋屏蔽覆盖
芯线排列：单芯
绝缘材料：航天级聚乙烯（PE）
导体截面：2x0.23mm² (24AWG)
导体电阻：≤ 90Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20℃ ~+70℃
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：多样化

▼Product Features

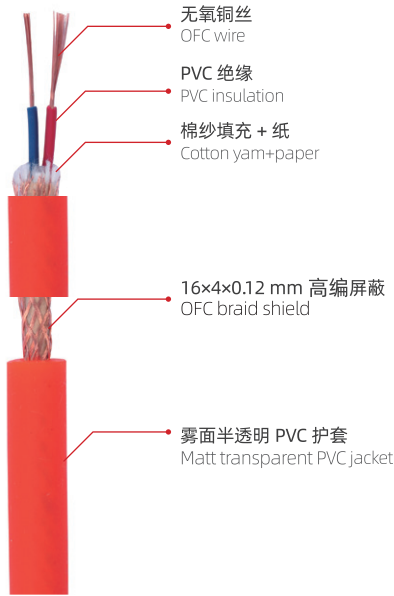
- Colorful various polypropylene braiding as jacket,beauty,fashion,anti-broken,tensile, wear-resistant,anti-sun
- Use special pure OFC wire as core conductor , ensure good signal transmission with loss -free clear tone quality and apply for long distance use
- Semiconductor shield + Dense OFC spiral shield, good anti-interference property, Anti-swing, flexible

▼Applications

- Recording & microphone equipment , stage performance.
- Broadcast & media & guitar.

▼Technical Parameters

Diameter:Ø6.5mm
Jacket:black PVC +PP wire twinning
Shield:Semiconductor +95% OFC spiral shield
Conductor:20X0.12mm OFC +64x0.12 OFC spiral shield
Core wire array:single core
Insulation material:skin PE
Cond. Section:2x0.23mm² (2 4AWG)
Cond. Resisit: ≤ 90Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20℃ ~+70℃
Package:100m/roll
CNT package:400m/CTNS
COLOR:colorful



订货型号 /Order type

TN106

▼可选颜色 /Optional color



▼产品特性

- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高且可长距离使用。
- 芯线表面增加高质量的石墨半导体屏蔽材料，外加镀锡无氧铜丝高密度编织，形成了双层屏蔽，. 特有结构设计，使线缆具有较强的抗拉性，抗氧化能力强，抗干扰和抗摇摆数次
- 托恩科乐器线缆采用高级棉，聚酯纤维作为填充物，防止电线导线被牵拉或扭曲时产生噪声，还使用纸，聚酯树脂或者布带填充料，以保持线缆的外形和柔韧度。
- 护套符合 REACH，POPS，ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，手感十足，色彩多样。

▼应用范围

- 演出，移动。长距离舞台应用和麦克风设备连接。
- 麦克风，音箱。

▼技术参数

标准外径：Ø6.5mm
外层护套：亚光雾面半透明 PVC
屏蔽结构：半导体材料 +95% 高纯度无氧铜丝编织
导体构成：20X0.12mm 高纯度无氧铜丝 +16x4 x0.12mm 95% 高纯度无氧铜丝高编覆盖
芯线排列：2 芯 + 屏蔽 + 棉纱 + 纸
绝缘材料：航天级聚乙烯 (PE)
导体截面：2x0.23mm² (24AWG)
导体电阻：≤ 90Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20C0 ~+70 C0
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：红色，蓝色，绿色，黑色，橘红色，紫色，咖啡色

▼Product Features

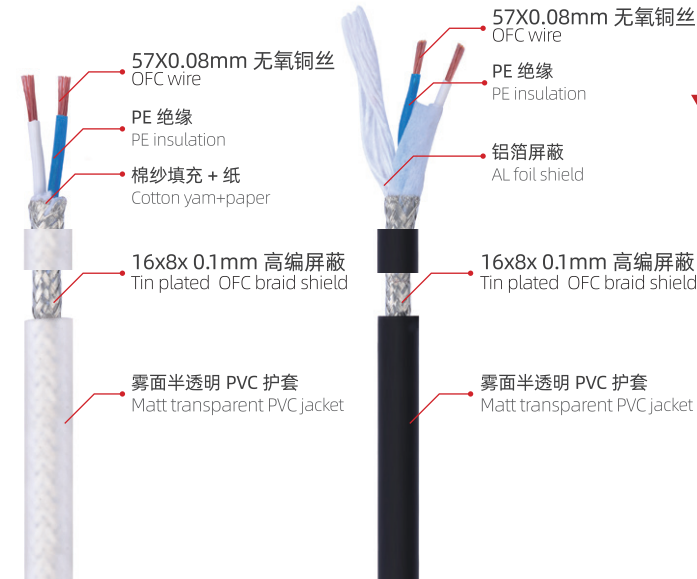
- Use good quality large diameter pure OFC as core conductor,ensure good signal transmission and clear sound.
- Stable shield effect-the core surface is high quality semiconductor shield,cut off external electromagnetic interference efficiently.
- High quality material and reasonable design,cable is with good tensile strength . Swing frequency can reach more than 360,000 times.
- Flexible and durable jacket meets to REACH,POPS and ROHS in Europe. Feel good, color variety .

▼Applications

- Performance.Mobile show.Long distance stage application and microphone equipment.
- microphone and speaker.

▼Technical Parameters

Diameter:Ø6.5mm
Jacket:matt transparent PVC
Shield:Semiconductor +95% OFC braid shield
Conductor:20X0.12mm OFC +16X4X0.12mm OFC braid shield
Core wire array:2core twisted -pair+contton +paper
Insulation material:skin PE
Cond. Section:2x0.23mm² (24AWG)
Cond. Resisit: ≤ 90Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20C0~+70 C0
Package:100m/roll
CNT package:400m/CTNS
COLOR:matt transparent Red,Orange,Maroon,Blue,Green,black



订货型号 /Order type

TH107

▼可选颜色 /Optional color



▼产品特性

- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高且可长距离使用。
- 芯线表面增加高质量的石墨半导体屏蔽材料，外加镀锡无氧铜丝高密度编织，形成了双层屏蔽，. 特有结构设计，使线缆具有较强的抗拉性，抗氧化能力强，抗干扰和抗摇摆数次。
- 托恩科乐器线缆采用高级棉，聚酯纤维作为填充物，防止电线导线被牵拉或扭曲时产生噪声，还使用纸，聚酯树脂或者布带填充料，以保持线缆的外形和柔韧度。
- 护套符合 REACH，POPS，ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，手感十足，色彩多样。

▼应用范围

- 录音和麦克风技术，KTV。舞台演出，工程安装。

▼技术参数

标准外径：Ø6.5mm
外层护套：特黑 PVC
屏蔽结构：半导体材料 +100% 高纯度无氧镀锡铜丝编织
导体构成：57X0.08mm 高纯度无氧铜丝 +16x8x 0.1mm 100% 高纯度无氧镀锡铜丝高编覆盖
芯线排列：2 芯 + 屏蔽 + 棉纱 + 纸
绝缘材料：航天级聚乙烯 (PE)
导体截面：2x0.29mm² (23AWG)
导体电阻：≤ 45Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20C0 ~+70 C0
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：红色，蓝色，绿色，黑色，橘红色，紫色，咖啡色

▼Product Features

- Use speciallarge diameter pure OFC wire as core conductor,ensure good signal transmission and apply for long distance use.
- Stable shield effect-the core surface is high quality semiconductor shield,dense tin plated OFC wire braid shield. reasonable design,provide good tensile strength and anti-swing capability.
- Flexible and durable jacket meets to REACH,POPS and ROHS in Europe.Feel good, color variety.

▼Applications

- Performance .recording & microphone equipment ,KTV. Stage. Installation.

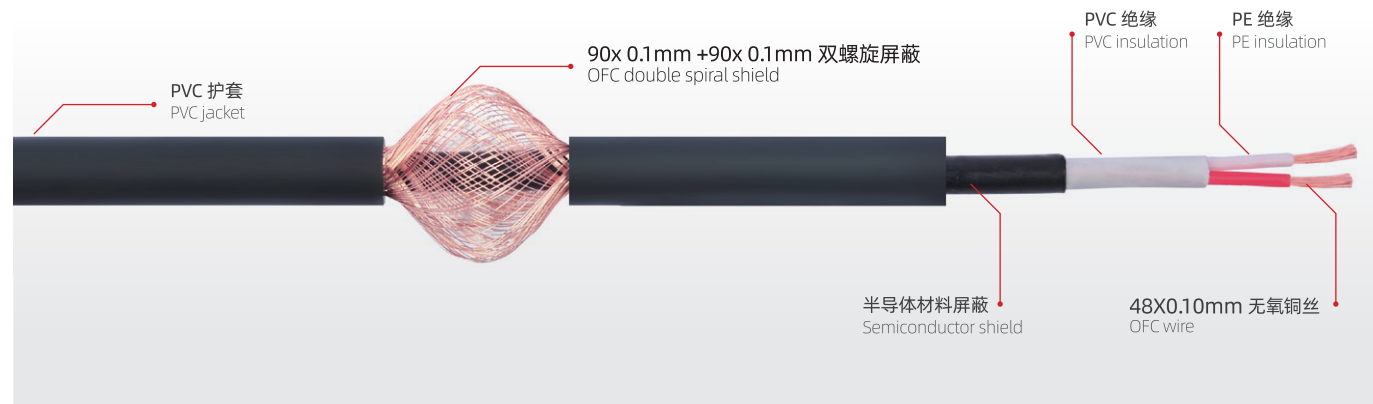
▼Technical Parameters

Diameter: Ø6.5mm
Jacket : special black PVC
Shield :Semiconductor +100% OFC tin plated OFC braid shield
Conductor : 57X0.08mm OFC +16x8x 0.1mm tin plated OFC braid shield
Core wire array: 2core twisted -pair+contton +paper
Insulation material : skin PE
Cond. Section : 2x0.29mm² (23AWG)
Cond. Resisit: ≤ 45Ω/KM
Insulation resist : >1Ω/KM
Operating tem.: 20C0 ~+70 C0
Package: 100m/roll
CNT package:400m/CTNS
COLOR : Red. Orange , Maroon,Blue, Green, black



订货型号 /Order type

TH108



▼ 产品特性

- 高纯度专业无氧铜丝，较大面积的芯线导体，保证了音频信号传输的无损耗。
- 多支高级棉线绞合组成，有极好的强抗拉，抗摇摆的效果。
- 石墨半导体屏蔽材料加上高密度高纯度的无氧铜丝螺旋屏蔽，缠绕两次，双螺旋屏蔽。屏蔽效果更好，螺旋屏蔽为固定安装二设计。
- 护套符合 REACH，POPS，ROHS 欧盟要求，无毒无害食品级别，柔软耐磨损，手感十足，色彩多样。

▼ 应用范围

- 录音和麦克风技术。
- 广播和建筑安装，工程安装。

▼ 技术参数

标准外径：Ø7.0mm
外层护套：特黑 PVC
屏蔽结构：半导体材料+100% 高纯度无氧镀铜丝双螺旋屏蔽
导体构成：48X0.10mm 高纯度无氧铜丝 +90x 0.1mm +90x 0.1mm
100% 高纯度无氧铜丝双螺旋屏蔽覆盖
芯线排列：2 芯 + 屏蔽 + 棉纱 + 纸
绝缘材料：航天级聚乙烯（PE）
导体截面：2x0.38mm² (22AWG)
导体电阻：≤ 36Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20C0 ~+70 C0
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：红色，蓝色，绿色，黑色，橘红色，紫色，咖啡色

▼ Product Features

- Use special large diameter pure OFC wire as core conductor,ensure good signal transmission with loss -free and apply for long distance use.
- Branched advanced cotton yarn stand,with good tensil strength,and anti-swing effect.
- Stable shield effect-the core surface is high quality semiconductor shield, dense OFC wire double spiral shield.ensure the best shield effect.ouble spiral shield design for fixed installation.
- Flexible and durable jacket meets to REACH , POPS and ROHS in Europe. Feel good, color variety .

▼ Applications

- Recording & microphone equipment.
- Broadcast & installation.

▼ Technical Parameters

Diameter:Ø7.0mm
Jacket:special black PVC
Shield:Semiconductor +100% OFC double spiral shield
Conductor:48X0.10mm OFC +90x 0.1mm +90x0.10 OFC double spiral shield
Core wire array:2core twisted -pair+contton +paper
Insulation material:skin PE
Cond. Section:2x0.38mm² (22AWG)
Cond. Resisit: ≤ 36Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20C0 ~+70 C0
Package:100m/roll
CNT package:400m/CTNS
COLOR:Red, Orange,Maroon,Blue,Green,black

订货型号 /Order type

TW53



▼ 产品特性

- 色彩鲜艳，花样多变的丙纶丝编织保护层，美观，夺目，时尚，防断，抗拉，耐磨，防晒。
- 使用高纯度专业无氧铜丝的芯线导体，信号导通率高，音质清晰且可长距离使用。
- 高纯度无氧镀铜丝螺旋屏蔽，抗干扰力强。抗摇摆，柔韧易弯曲。

▼ 应用范围

- 录音和麦克风技术，舞台演出。
- 广播和媒体及移动。

▼ 技术参数

标准外径：Ø6.5mm
外层护套：黑色 PVC+ 丙纶丝编织
屏蔽结构：95% 高纯度无氧镀铜丝螺旋屏蔽
导体构成：20X0.12mm 高纯度无氧铜丝 +64X0.12 mm 95% 高纯度无氧铜丝螺旋屏蔽覆盖
芯线排列：2 芯 + 屏蔽 + 棉纱 + 纸
绝缘材料：航天级聚乙烯（PE）
导体截面：2x0.23mm² (24AWG)
导体电阻：≤ 90Ω/KM
绝缘电阻：>1Ω/KM
工作温度：-20C0 ~+70 C0
包装长度：100 米 / 卷
纸箱包装：400 米 / 箱
颜色可选：多样化

▼ Product Features

- Colorful various polypropylene braiding as jacket ,beauty ,fashion,anti-broken,tensile, wear-resistant ,anti-sun.
- Use special pure OFC wire as core conductor , ensure good signal transmission with loss -free clear tone quality and apply for long distance use.
- Dense OFC spiral shield ,good anti-interference property.Anti-swing, flexible

▼ Applications

- Recording & microphone equipment , stage performance.
- Broadcast & media.

▼ Technical Parameters

Diameter:Ø6.5mm
Jacket:black PVC +PP wire twinning
Shield:95% OFC spiral shield
Conductor:20X0.12mm OFC+64x0.12OFC spiral shield
Core wire array:2core twisted -pair+contton +paper
Insulation material:skin PE
Cond. Section:2x0.38mm² (22AWG)
Cond. Resisit: ≤ 36Ω/KM
Insulation resist:>1Ω/KM
Operating tem.:20C0 ~+70 C0
Package:100m/roll
CNT package:400m/CTNS
COLOR: colorful



扬声器电缆系列

Speaker Cables Series

▼产品说明

应用范围：演出，移动，工程安装
芯线导体使用无氧铜丝绞合，绝缘材料 PE 能预防导体氧化，有效减少低高频信号的衰减
适用低频，音频，多台音箱，扬声器，大功率放大器之间连接。
工作温度：-20C0 ~+70 C0
包装方式：无轴成卷 100 米 / 卷

▼Product Specification

Application: performance, mobile show, installation
OFC wire twisting as core conductor ,insulation PE can prevent conductor from oxidation , reduce high- frequency signal attenuation efficiently
Apply to LF, audio, multiple speaker ,loudspeaker , high power amplifier connection.
Operating term: -20C0 ~+70 C0
Package :shaft less bulk 100m/roll

产品图片 Sore Shown	电线和屏蔽颜色 outline of wire & shield color	型号 Model	导体结构 Conductor Structure	标准外径 Diameter(mm)	AWG	导体电阻 Cond.resist(Ω/km)	绝缘电阻 Insulation Resist(Ω/km)
		ROLL T061	2x1.0MM ²	Ø5.5	18	≤ 41	≥ 1
		ROLL T062	2x1.3MM ²	Ø6.0	16	≤ 21	≥ 1
		ROLL T063	2x1.5MM ²	Ø7.0	15	≤ 14	≥ 1
		ROLL T064	2x2.0MM ²	Ø7.5	14	≤ 13	≥ 1
		ROLL T065	2x2.5MM ²	Ø8.0	13	≤ 12	≥ 1
		ROLL T066	2x4.0MM ²	Ø9.0	11	≤ 6	≥ 1

产品图片 Sore Shown	电线和屏蔽颜色 Outline Of Wire & Shield Color	型号 Model	导体结构 Conductor Structure	标准外径 Diameter(mm)	AWG	导体电阻 Cond.resist(Ω/km)	绝缘电阻
		ROLL T067	2x1.5MM ²	Ø7.0	15	≤ 14	≥ 1
		ROLL T068	2x2.0MM ²	Ø8.0	14	≤ 13	≥ 1
		ROLL T069	2x2.5MM ²	Ø9.0	13	≤ 12	≥ 1

产品图片 Sore Shown	电线和屏蔽颜色 Outline Of Wire & Shield Color	型号 Model	导体结构 Conductor Structure	标准外径 Diameter(mm)	AWG	导体电阻 Cond.resist(Ω/km)	绝缘电阻 Insulation Resist(Ω/km)
		ROLL T070	4x1.5MM ²	Ø10.0	15	≤ 14	≥ 1
		ROLL T071	4x2.0MM ²	Ø12.0	14	≤ 13	≥ 1
		ROLL T072	4x2.5MM ²	Ø13.0	13	≤ 12	≥ 1
		ROLL T073	4x4.0MM ²	Ø14.0	11	≤ 6	≥ 1

产品图片 Sore Shown	电线和屏蔽颜色 Outline Of Wire & Shield Color	型号 Model	导体结构 Conductor Structure	标准外径 Diameter(mm)	AWG	导体电阻 Cond.resist(Ω/km)	绝缘电阻 Insulation Resist(Ω/km)
		ROLL T074	6x1.5MM ²	Ø11.0	15	≤ 14	≥ 1
		ROLL T075	6x2.0MM ²	Ø13.0	14	≤ 13	≥ 1
		ROLL T076	6x2.5MM ²	Ø14.0	13	≤ 12	≥ 1
		ROLL T077	6x4.0MM ²	Ø14.0	11	≤ 6	≥ 1

产品图片 Sore Shown	电线和屏蔽颜色 Outline Of Wire & Shield Color	型号 Model	导体结构 Conductor Structure	标准外径 Diameter(mm)	AWG	导体电阻 Cond.resist(Ω/km)	绝缘电阻 Insulation Resist(Ω/km)
		ROLL T078	2x0.75MM ²	Ø5.5			
		ROLL T079	2x1.5MM ²	Ø7.0			
		ROLL T080	2x2.0MM ²	Ø7.5			
		ROLL T081	2x2.5MM ²	Ø8.0			



电源和 DMX 电缆系列

Power and DMX Cable



托恩科

Power & Audio Combination Cable

This PS series cables is high quality and flexible double isolated professional power cable with audio cables. Low corrosive gas emission PVC overall and high flexible jacket insure the great strength and flexibility of the cables.
This series also have DMX signal cables twisted with power cables, which can be used for moving head lighting and audio signal cables and speaker cabinet ,It is much easier for applications to take and more convenient to use when they are linking the equipment.

	ROLL PS001
	ROLL PS002
	ROLL PS003
	ROLL PS004
	ROLL PS005
	ROLL PS006

DMX Cable

The DMX are high quality and professional cables for moving head lighting equipment. high quality flexible PVC silk JACKET, made of environmental protection, which is according to the ROHS requirement.
All the shielding including the braided and twisted are tinned copper. All the conductors can be available from 2 to 4, Which can be used for high quality midi cables.

	ROLL DMX001
	ROLL DMX002
	ROLL DMX003
	ROLL DMX004
	ROLL DMX005
	ROLL DMX006

①	Green
②	Blue
③	Orange
④	White
⑤	Black
⑥	Red
⑦	Dark Blue
⑧	Yellow
⑨	Purple
⑩	Cyan

型号 Model	标准外径 Diameter(mm)	核心结构 CORE STRUCTURE
ROLL PS001A	0. D. 14. OMM	(20X0.12) X2+32 X0. 12 + 3 X0. 75mm ²
ROLL PS001B	0. D. 14. OMM	(16X0.12)X2 + 48X0.12 + 3X0. 75mm ²
ROLL PS001C	0. D. 15. OMM	(16X0.12) X2 + 48X0.12 +3X1. 5mm ²
ROLL PS001D	0. D. 17. OMM	(16X0.12) X2 + 48X0.12+ 3X2.5mm ²
ROLL PS002	0. D. 14. OMM	2X0.75mm ² +3X 0.75mm ²
ROLL PS003	0. D. 13. OMM	(20X0.12) X2 + 32X0.12 + 2X1. 5mm ²
ROLL PS004	0. D. 13. OMM	20X0.12 + 7X0.16 + (64X0.12 +20X0.12) X2
ROLL PS005	0. D. 16. OMM	20X0.12 + 7X0.16 + 64X0.12
ROLL PS006	0. D. 17. OMM	(20X0.12 > X2+10X0.12+ 3X0.75 mm ²

型号 Model	标准外径 Diameter(mm)	核心结构 CORE STRUCTURE
ROLL DMX001	0. D. 4. OMM	(20X0.12)X2 + 20X0.12
ROLL DMX002	0. D. 3. 6MM	(21X0.12) X2+22X0.12
ROLL DMX003	0. D. 7. 7MM	(31X0.12) X4+16X8X0.12
ROLL DMX004	0. D. 5. 8MM	(19X0.15) X2+16X6 X0.12
ROLL DMX005	0. D. 7. 5MM	(19X0.15) X4 + 16X8X0.12
ROLL DMX006	0. D. 5. 4MM	(14X0.15) X2+16X6 X0.10



Multicore Audio Cable

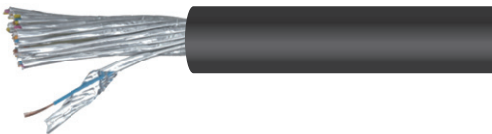
Following series Muti pair cables have a high density shielding to prevent any influence a hum, noise or electromagnetic fields from external equipment. All of them are OFC COPPER.
It can be suited for all kinds of applications, especially for stage -box connection.



型号 Model	标准外径 Diameter(mm)	通道数 No Of Channels
ROLL M001	O. D. 12MM	(20X0.12 +32X0.12) X4
ROLL M002	O. D. 14MM	(20X0.12 +32X0.12) X8
ROLL M003	O. D. 17MM	(20X0.12 +32X0.12)X12
ROLL M004	O. D. 19MM	(20X0.12 +32X0.12)X16
ROLL M005	O. D. 21MM	(20X0.12 +32X0.12) X20
ROLL M006	O. D. 22MM	(20X0.12 +32X0.12) X24
ROLL M007	O. D. 24MM	(20X0.12 +32X0.12) X28
ROLL M008	O. D. 26MM	(20X0.12 +32X0.12) X32
ROLL M009	O. D. 28MM	(20X0.12 +32X0.12) X36
ROLL M010	O. D. 30MM	(20X0.12 +32X0.12)X40
ROLL M011	O. D. 32MM	(20X0.12 +32X0.12) X44

型号 Model	标准外径 Diameter(mm)	通道数 No Of Channels
ROLL M012	O. D. 12MM	[(20X0.12)X2 + 45X0.12] X4
ROLL M013	O. D. 14MM	[(20X0.12)X2 + 45X0.12] X8
ROLL M014	O. D. 17MM	[(20X0.12)X2 + 45X0.12] X12
ROLL M015	O. D. 19MM	[(20X0.12) X2 + 45X0.12] X16
ROLL M016	O. D. 21MM	[(20X0.12)X2 + 45X0.12] X20
ROLL M017	O. D. 22MM	[(20X0.12) X2 + 45X0.12] X24
ROLL M018	O. D. 24MM	[(20X0.12)X2 + 45X0.12] X28
ROLL M019	O. D. 26MM	[(20X0.12)X2 + 45X0.12] X32
ROLL M020	O. D. 28MM	[(20X0.12)X2 + 45X0.12] X36
ROLL M021	O. D. 30MM	[(20X0.12)X2 + 45X0.12]X40
ROLL M022	O. D. 32MM	[(20X0.12) X2 + 45X0.12] X44

Following series Muti pair cables have two insulated conductors twisted together with drain wire in order to grant a total protection against crosstalk effects. Each balanced audio pair has a aluminum pool paper packing and a outer PVC jacket.
And all audio pairs are twisted with the cotton, which insures the great strange and flexibility of the cable. Also all pairs are fitted with a general aluminum pool paper packing and PVC jacket. Moreover, it offers a good flexibility allow an easy winding.
It can be suited for all kinds of applications, especially for stage -box connection.



型号 Model	标准外径 Diameter(mm)	通道数 No Of Channels
ROLL M023	O. D. 11MM	(7x0.15+7x0.15+AL FOIL)x4
ROLL M024	O. D. 12MM	(7x0.15+7x0.15+AL FOIL)x8
ROLL M025	O. D. 13MM	(7x0.15+7x0.15+AL FOIL)x12
ROLL M026	O. D. 17MM	(7x0.15+7x0.15+AL FOIL)x16
ROLL M027	O. D. 19MM	(7x0.15+7x0.15+AL FOIL)x20
ROLL M028	O. D. 20MM	(7x0.15+7x0.15+AL FOIL)x24
ROLL M029	O. D. 22MM	(7x0.15+7x0.15+AL FOIL)x28
ROLL M030	O. D. 23MM	(7x0.15+7x0.15+AL FOIL)x32
ROLL M031	O. D. 24MM	(7x0.15+7x0.15+AL FOIL)x36
ROLL M032	O. D. 26MM	(7x0.15+7x0.15+AL FOIL)x40
ROLL M033	O. D. 28MM	(7x0.15+7x0.15+AL FOIL)x44

型号 Model	标准外径 Diameter(mm)	通道数 No Of Channels
ROLL M034	O. D. 11MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx4
ROLL M035	O. D. 13MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx8
ROLL M036	O. D. 16MM	[(7x0.15)x2+7x0.15+ALFOIL] COTTONx12
ROLL M037	O. D. 17MM	[(7x0.15)x2+7x0.15+ALFOIL] COTTONx16
ROLL M038	O. D. 21MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx20
ROLL M039	O. D. 22MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx24
ROLL M040	O. D. 25MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx28
ROLL M041	O. D. 26MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx32
ROLL M042	O. D. 27MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx36
ROLL M043	O. D. 29MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx40
ROLL M044	O. D. 30MM	[(7x0.15)x2+7x0.15+AL FOIL] COTTONx44

Audio Connector Series

高清乐器线系列

极致纯净，畅享音乐饕餮盛宴



▲ TEJ001

/OD:6.5mm



▲ TEJ002

/OD:6.5mm



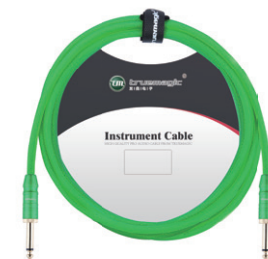
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/OD:6.5mm



▲ TEJ004

/OD:6.5mm



▲ TEJ017

/OD:6.5mm



▲ TEJ018

/OD:6.5mm



▲ TEJ019

/OD:6.5mm



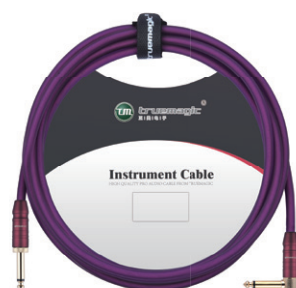
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▲ TEJ005

/OD:6.5mm



▲ TEJ006

/OD:6.5mm



▲ TEJ007

/OD:6.5mm



▲ TEJ008

/OD:6.5mm



▲ TEJ021

/OD:6.5mm



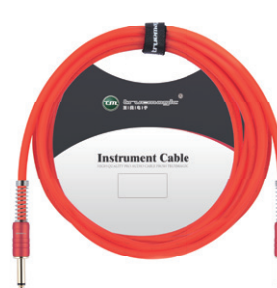
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/OD:6.5mm



▲ TEJ023

/OD:6.5mm



▲ TEJ024

/OD:6.5mm



▲ TEJ009

/OD:6.5mm



▲ TEJ010

/OD:6.5mm



▲ TEJ011

/OD:6.5mm



▲ TEJ012

/OD:6.5mm



▲ TEJ025

/OD:6.5mm



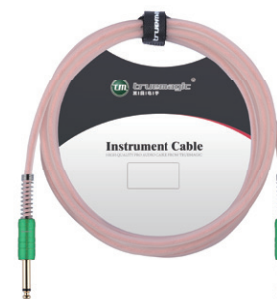
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/OD:6.5mm



▲ TEJ027

/OD:6.5mm



▲ TEJ028

/OD:6.5mm



▲ TEJ013

/OD:6.5mm



▲ TEJ014

/OD:6.5mm



▲ TEJ015

/OD:6.5mm



▲ TEJ016

/OD:6.5mm





▲ TEJ029

/OD:6.5mm



▲ TEJ030

/OD:6.5mm



▲ TEJ031

/OD:6.5mm



▲ TEJ032

/OD:6.5mm



▲ TEJ033

/OD:6.5mm



▲ TEJ034

/OD:6.5mm



▲ TEJ035

/OD:6.5mm



▲ TEJ036

/OD:6.5mm



▲ TEJ037

/OD:6.5mm



▲ TEJ038

/OD:6.5mm



▲ TEJ039

/OD:6.5mm



▲ TEJ040

/OD:6.5mm



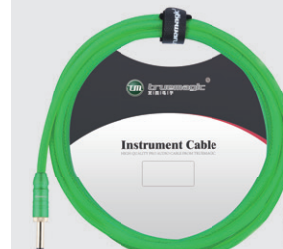
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/OD:6.5mm



▲ TEMG002

/OD:6.5mm



▲ TEMG003

/OD:6.5mm



▲ TEMG004

/OD:6.5mm



▲ TEMG005

/OD:6.5mm



▲ TEMG006

/OD:6.5mm



▲ TEMG007

/OD:6.5mm



▲ TEMG008

/OD:6.5mm



▲ TEMG009

/OD:6.5mm



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▲ TEMG011

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▲ TEMG012

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▲ TEMG014

/OD:6.5mm



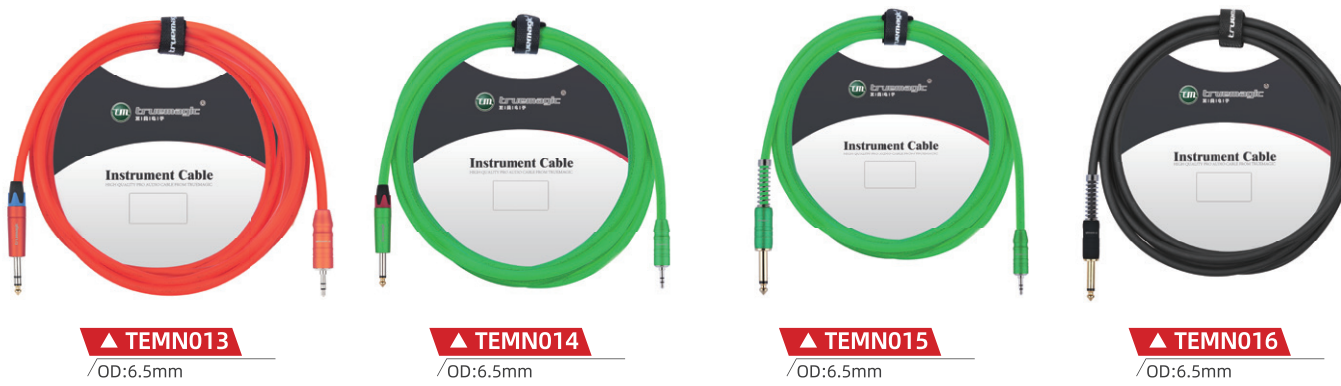
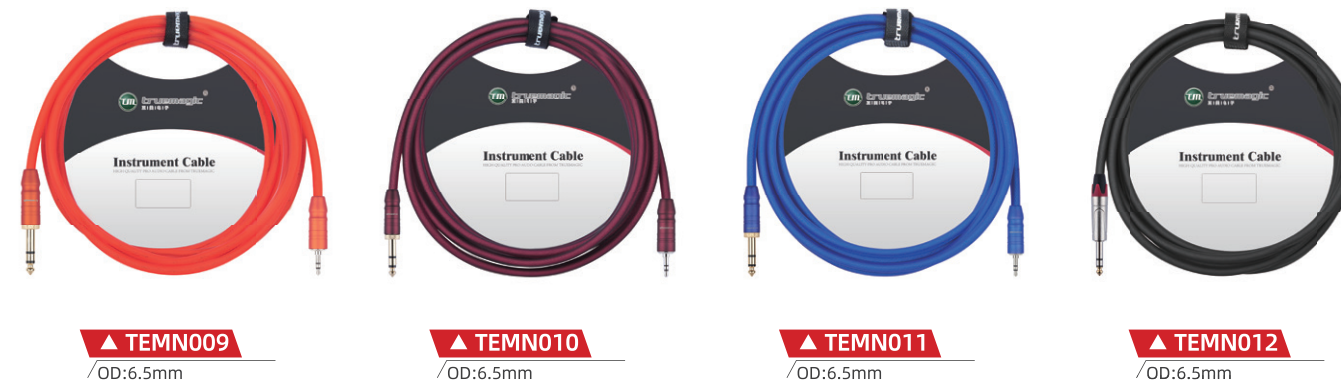
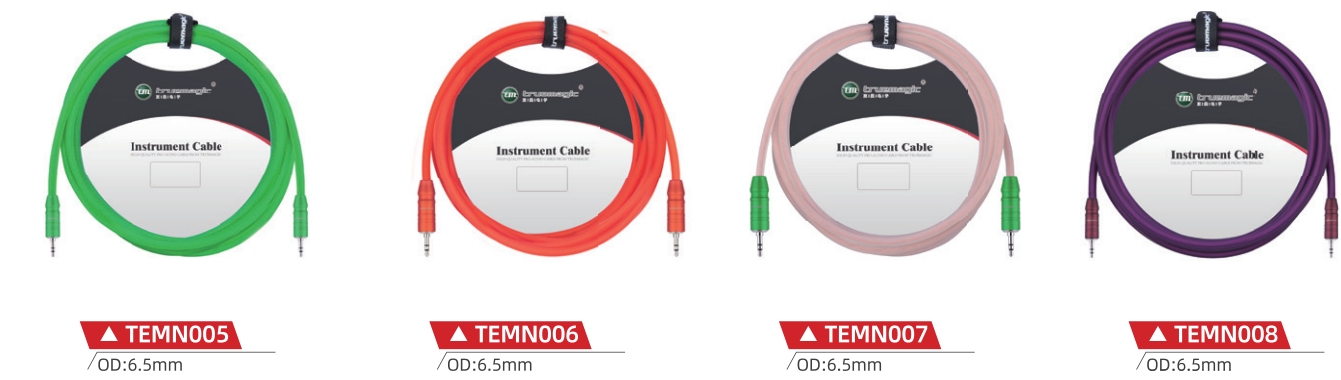
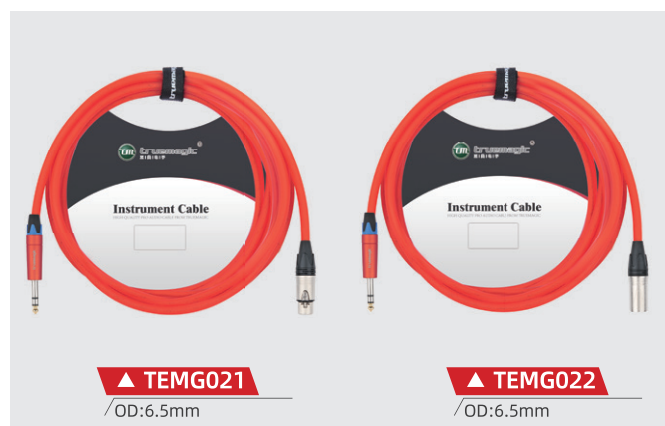
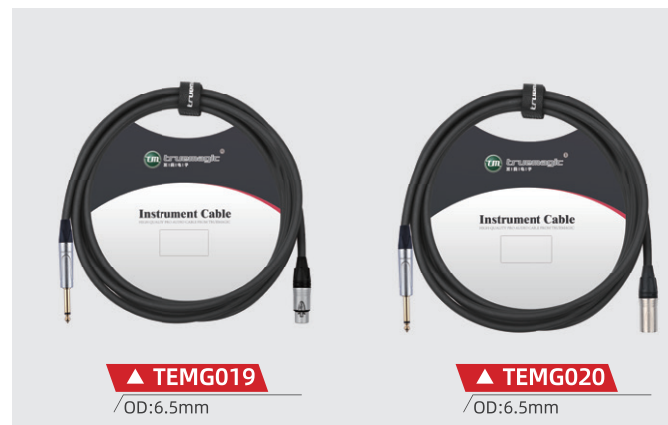
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/OD:6.5mm



▲ TEMG016

/OD:6.5mm





▲ TEM001
/OD:6.5mm



▲ TEM002
/OD:6.5mm



▲ TEM003
/OD:6.5mm



▲ TEM004
/OD:6.5mm



▲ TEM005
/OD:6.5mm



▲ TEM006
/OD:6.5mm



▲ TEM007
/OD:6.5mm



▲ TEM008
/OD:6.5mm



▲ TEM009
/OD:6.5mm



▲ TEM010
/OD:6.5mm



▲ TES001
/OD:6.0mm



▲ TES002
/OD:6.0mm



▲ TES003
/OD:6.0mm



▲ TES004
/OD:6.0mm



▲ TES005
/OD:6.0mm



▲ TES006
/OD:6.0mm



▲ TES007
/OD:6.0mm



▲ TES008
/OD:6.0mm



▲ TH001
/OD:8.0mm



▲ TH002
/OD:8.0mm



▲ TH003
/OD:8.0mm



▲ TH004
/OD:8.0mm



▲ TH005
/OD:8.0mm



▲ TH006
/OD:8.0mm



▲ TH007
/OD:8.0mm



▲ TH008
/OD:8.0mm



▲ TH009
/OD:8.0mm



▲ TH010
/OD:8.0mm



▲ TH011
/OD:8.0mm



▲ TH012
/OD:8.0mm



▲ TMH001
/OD:7.0mm



▲ TMH002
/OD:7.0mm



▲ TMH003
/OD:7.0mm



▲ TMH004
/OD:7.0mm



·高清连接线包装盒



喇叭系列
Horn Series



▲ TSP001
/OD:7.0mm



▲ TSP002
/OD:7.0mm



▲ TSP003
/OD:7.0mm



▲ KT001



▲ KT002



▲ KT003



▲ KT004



▲ KT017



▲ KT018



▲ KT019



▲ KT020



▲ KT005



▲ KT006



▲ KT007



▲ KT008



▲ KT021



▲ KT022



▲ KT023



▲ KT024



▲ KT009



▲ KT010



▲ KT011



▲ KT012



▲ KT025



▲ KT026



▲ KT027



▲ KT028



▲ KT013



▲ KT014



▲ KT015



▲ KT016



▲ KT029



▲ KT030



▲ KT031



▲ KT032



▲ KT033



▲ KT034



▲ KT035



▲ KT036



▲ KT049



▲ KT050



▲ KT051



▲ KT052



▲ KT037



▲ KT038



▲ KT039



▲ KT040



▲ KT053



▲ KT054



▲ KT055



▲ KT056



▲ KT041



▲ KT042



▲ KT043



▲ KT044



▲ KT057



▲ KT058



▲ KT059



▲ KT060



▲ KT045



▲ KT046



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▲ KT063



▲ KT064



▲ KT065



▲ KT066



▲ KT067



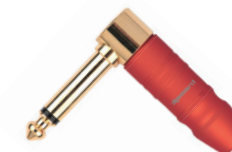
▲ KT068



▲ KT081



▲ KT082



▲ KT083



▲ KT084



▲ KT069



▲ KT070



▲ KT071



▲ KT072



▲ KT085



▲ KT086



▲ KT087



▲ KT088



▲ KT073



▲ KT074



▲ KT075



▲ KT076



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▲ KT092



▲ KT077



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▲ KT080



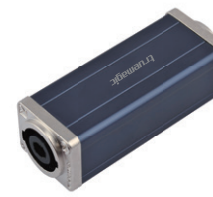
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▲ KT094



▲ KT095



▲ KT096

Cable Combination Series

电缆组合舞台设备系列

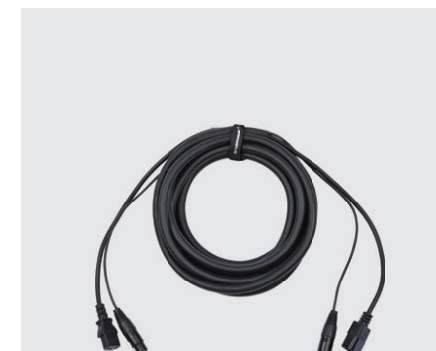
全系音频产品，助力音乐无极限



▲ TSE001



▲ TSE002



▲ TSE003



▲ TSE004



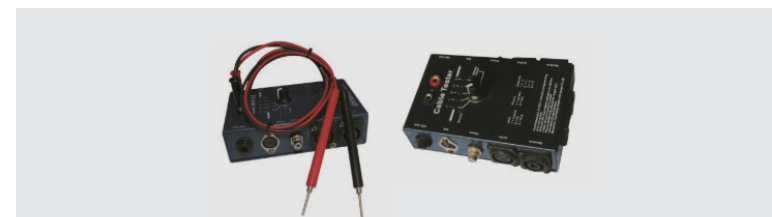
▲ TSE005



▲ TSE006



▲ TSE007



▲ TSE008



▲ TSE009