

产品特点/ Product Features

- 工作温度 -50~150°C
Working Temperature
- 出色的电磁干扰保护
Excellent EMI Protection
- 高压线识别色
High-voltage Wire
Identification Color
- 阻燃
Flame Retardant
- 耐磨
Abrasion Resistance
- 易安装
Easy to Install
- 重量轻
Light Weight



TEMI2352 是由橙色聚酯单丝和镀锡铜箔丝混编而成，具有电磁屏蔽功能。加入橙色聚酯单丝方便识别高压电线同时增加耐磨性和柔韧度。比常规镀锡铜材质减重 30%。

TEMI2352 is made of orange polyester monofilament and tin-plated copper foil yarn blended together, providing electromagnetic shielding. The addition of orange polyester monofilament facilitates the identification of high-voltage wires while increasing wear resistance and flexibility. It is 30% lighter than conventional tin-plated copper materials.

产品应用 /Applications

TEMI2352 主要用于新能源车辆，轨道交通、航空等行业高压线束保护。

TEMI2352 is mainly used for the protection of high-voltage wires in new energy vehicles ,rail transit, aviation and other industries.

我们的工厂已通过 ISO 9001、IATF 16949、ISO 14001、ISO 45001 和军工 GJB9001C 认证。

Our manufacturing site has been certified by ISO 9001, IATF 16949, ISO 14001, ISO 45001 and military GJB9001C.

性能参数/Performance Parameter

检测项目 Test Items	测试方法 Test Method	测试结果 Test Results
屏蔽效能 (30MHz~3GHz) Shielding Effectiveness	GB/T 30142	>60dB

上述所有测试参数值均为典型值。产品测试报告请详询销售代表。

All the above test parameter values are typical values. For specific product test reports, please consult your sales representative.

产品规格/Specifications

型号 Part No.	名义直径 Nominal I.D.	适用范围 Applicable Range (mm)	重合度 Overlap	包装长度 Reel Length (m/reel)
TEMI23520827	8	5-8	30% ± 10%	100
TEMI23521027	10	9-11		100
TEMI23521327	13	12-14		100
TEMI23521627	16	15-17		100
TEMI23521927	19	18-21		50
TEMI23522527	25	22-28		50
TEMI23523027	30	29-34		25
TEMI23523827	38	33-42		25
TEMI23525027	50	43-54		25

*可根据要求裁切固定长度/It can be cut to a fixed length as required.

*可根据要求订做其它尺寸/Other sizes can be customized upon request.

