



产品特点/ Product Features

- 工作温度-50℃~150℃
Working Temperature
- 出色的电磁干扰保护
Excellent EMI Protection
- 重量轻
Light Weight
- 阻燃
Flame Retardant
- 耐磨
Abrasion Resistance
- 易安装
Easy to Install

TEMI5654 是由聚酯单丝和镀锡铜箔丝混编而成，整体结构以镀锡铜箔丝为主，镀锡铜箔丝的重量是镀锡铜丝的一半，有效减轻重量的同时兼具出色的电磁屏蔽功能。侧开结构，方便安装维护。

TEMI5654 is made of a mixture of polyester monofilament and tin plated copper foil wire. The overall structure is mainly composed of tin-plated copper foil wire. The weight of the tin-plated copper foil wire is half that of the tin-plated copper wire, effectively reducing the weight while also having excellent electromagnetic shielding function. The side opening structure is easy to install and maintain.

产品应用/Applications

TEMI5654 主要用于汽车、轨道交通、高铁、航空等行业的线束电磁屏蔽衰减防护。

TEMI5654 is mainly used for electromagnetic shielding attenuation protection of wiring harnesses in industries such as automobiles, rail transit, high-speed rail, and aviation.

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)
TEMI56540828	8	5-8	≥ 30%	100
TEMI56541028	10	9-11		100
TEMI56541328	13	12-14		100
TEMI56541628	16	15-17		100
TEMI56541928	19	18-21		50
TEMI56542528	25	22-28		50
TEMI56543028	30	29-34		25
TEMI56543828	38	35-44		25
TEMI56545028	50	46-60		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.

