



产品特点/ Product Features

- 工作温度-40℃~150℃
Working Temperature
- 抗冲击性能优越
Excellent Impact Resistance
- 优异的耐磨性
Excellent Wear Resistance
- 易安装
Easy Installation

ST2401 是一款自卷护套，由 PET 单丝和复丝纺织而成。橙色外观便于高压识别，其牢固的结构可为电缆提供优越的冲击防护。

ST2401 is a self-closing wrap and woven from PET monofilaments and multifilaments. The orange appearance facilitates high-voltage identification and its robust structure provides superior impact protection for cables.

产品应用/Applications

ST2401 主要用于汽车底盘线束防护，可防止飞石对汽车底盘线束的冲击。

ST2401 is primarily used for the protection of automotive chassis wire harnesses, and can prevent the impact of flying stones on automotive chassis wire harnesses.

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
热老化后冲击测试 Impact test after thermal aging	175℃, 336小时 175℃, 336 hours	无开裂或断裂 No cracking or fracture.
低温弯折测试 Low temperature bending test	-40℃, 4小时 -40℃, 4 hours	无开裂或断裂 No cracking or fracture.
耐磨测试 Abrasion test	ISO6722-1	等级6, >30000 6 Class, >30000times
阻燃性测试 Flammability	FMVSS 302	自熄 Self extinguishes.
抗流体及化学试剂测试 Fluid resistance and chemical test	D47 1924	无褪色, 未分解 No fading, no decomposition.
热弯折试验 Hot bending test	套管绕柱折 180°, 悬 1KG 砝码, 放 175℃ 高温箱内 3 小时, 常温观察。 Bend the sleeve 180° around a column, hang 1kg weights on both ends, put it in a 175℃ oven for 3 hours, then take it out to room temperature and check visually.	无破损或扭曲 No damage or distortion.

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. (mm)	壁厚 Thickness (mm)	包装长度 Reel Length (m/reel)
ST24010714	7	1.0 ± 0.2	100
ST24011014	10	1.0 ± 0.2	100
ST24011314	13	1.0 ± 0.2	100
ST24011614	16	1.0 ± 0.2	100
ST24011914	19	1.0 ± 0.2	50
ST24012514	25	1.0 ± 0.2	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.

RoHS
COMPLIANT

MXTech
Sleeving Products

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