

# 美标汽车线

## AMERICAN STANDARD AUTOMOBILE WIRE

### TWP

#### 产品说明

- 额定温度：80℃
- 参考标准：SAE J 1128
- 导体使用绞合 24~8AWG 镀锡或裸铜
- PVC 绝缘,符合 RoHS 环保标准
- 通过 SAE J 1128 5.6 阻燃测试
- 使用标准绝缘厚度、易裁线、易剥皮
- 用于汽车内部连接线

#### PRODUCT DESCRIPTION

- Rated temperature: 80℃
- Standard: SAE J 1128
- Stranded, tinned or bare copper conductor 24~8AWG
- PVC insulation, RoHS compliant.
- Passes SAE J 1128 5.6 flame test
- Uniform insulation thickness to ensure easy stripping and cutting
- For vehicle internal wiring of appliance

#### 产品结构图

#### CABLE CONSTRUCTION DIAGRAM



#### 产品结构

#### CABLE CONSTRUCTION

规格 AWG	导体 CONDUCTOR			绝缘 INSULATION		耐压强度 DIELECTRIC STRENGTH (VAC,1min)
	面积 CROSS SECTION (mm <sup>2</sup> )	构造 CONSTRUCTION (No./mm)	外径 DIA. (mm)	厚度 THICKNESS (mm)	外径 O.D. (mm)	
24	0.22	7/0.19	0.57	0.44	1.45	1000
22	0.35	7/0.25	0.75	0.43	1.60	1000
20	0.50	7/0.31	0.93	0.44	1.80	1000
18	0.80	16/0.254	1.17	0.44	2.05	1000
16	1	26/0.254	1.49	0.43	2.35	1000
14	2	19/0.36	1.80	0.43	2.65	1000
12	3	19/0.45	2.25	0.48	3.20	1000
10	5	19/0.57	2.85	0.53	3.90	1000
8	8	19/0.71	3.55	0.63	4.80	1000

备注：详细尺寸以产品规格书为准

NOTE: The product's detailed description please refer to the specification for approval