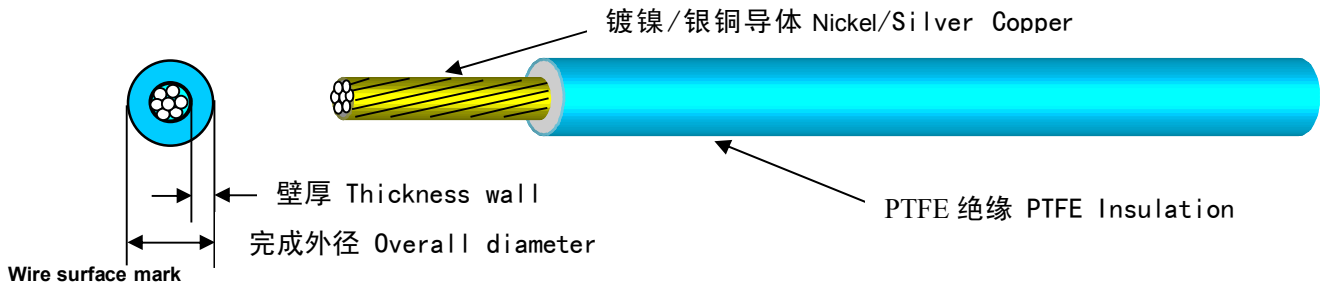


# 薄壁 PTFE 绝缘道路车辆低压电缆 FLR5Y



FLR5Y NO. mm<sup>2</sup> -65~260℃ 50V PTFE QIFURUI

## Description:

Nickel or Silver stranded copper conductor, 0.35~0.90mm<sup>2</sup>.

Rated temperature: -65~260℃.

Rated voltage: 50 Volts.

PTFE insulation.

High resistance to heat, cold, ozone and weathering.

Resistance to heat pressure, hydrolysis, oils and fuel.

High abrasion resistance.

Flame retardant.

Soldering iron resistant and easy to strip.

## Application:

Low voltage cable with thin wall insulation for Road vehicles, FLR5Y according to DIN 53505 .

## 说明:

导体采用镀镍或镀银铜绞线, 0.35~0.90mm<sup>2</sup>。

额定温度: -65~260℃。

额定电压: 50 V。

PTFE 氟塑料绝缘材质。

优异的耐热, 耐低温, 耐臭氧, 防潮性能。

耐热压, 耐水解, 耐油、汽油性能好。

优异的耐磨损性能。

阻燃性能好。

防热烫伤, 易裁线。

## 应用:

适用于薄壁绝缘道路车辆的低压电路系统。FLR5Y 适用标准: DIN 53505 。

## Specification: 技术参数:

Nominal mm <sup>2</sup> 导体	Construction No./mm 导体结构	Conductor diameter 导体直径 max mm	Electrical resistance 导体电阻 at 20℃ max. Ω/Km	Insulation thickness 绝缘厚度 mm min.	Overall diameter 完成外径 mm min. max.	Weight Package approx. 重量 Kg/Km
0.35	19/0.16	0.76	52.50	0.32	1.40 1.60	6.00
0.60	19/0.203	0.98	32.50	0.30	1.55 1.75	8.00
0.90	19/0.247	1.21	20.00	0.32	1.85 2.05	13.00

Conductor tolerance 单支导体公差: +/-0.005mm.

Colors available: black, white, yellow, green, blue, brown, gray, violet, yellow/green.

可选颜色: 黑, 白, 黄, 绿, 蓝, 棕, 灰, 橙, 紫, 黄绿