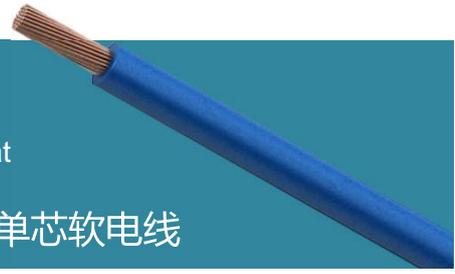


RV/RV-90

Single-core PVC Insulated Soft Wire/Single-core PVC Insulated 90° C Heat Resistant Soft Wire

铜芯聚氯乙烯绝缘单芯软电线/铜芯聚氯乙烯绝缘耐热90°C单芯软电线



Application

- These cables are suitable for use of rate voltage 300/500V and below power plsnt, fixed wiring and flexible connection for electrical appliances.

Construction

- Conductor: Flexible bare, annealed copper, acc to IEC60228 - 2004 class5
- Insulation: Polyvinyl chloride (PVC)
- Color: White Black Red Y/G or customer-specified

Technical Data

- Nominal voltage: 300/500V
- Temperature range : RV 0°C~70°C/ RV-90 0°C~ 90°C

Standards / Material properties

- Approvals: CCC; CE
- Application standards: GB/T 5023-2008; IEC 60227

Type selection

Cores×cross-sec	Insulation Thickness	Outerø	Weight
Nr×mm ²	mm	ca,mm	ca,kg/km
1×0,5	0,6	2,4	8,34
1×0,75	0,6	2,6	11,08
1×1	0,6	2,8	13,73
1×1,5	0,7	3,5	19,94
1×2,5	0,8	4,2	30,95
1×4	0,8	4,8	46,80
1×6	0,8	6,3	67,82
1×10	1,0	7,6	121,11
1×16	1,0	8,8	173,44
1×25	1,2	11,0	268,69
1×35	1,2	12,5	370,00
1×50	1,4	14,5	526,86
1×70	1,4	17,0	727,80
1×95	1,6	19,0	959,51
1×120	1,6	21,0	1201,85
1×150	1,8	23,5	1508,25
1×185	2,0	26,0	1844,52
1×240	2,2	29,5	2420,56

Dimensions and specifications may be changed without prior notice

应用

- 本产品分别适用于额定电压300/500V及以下的动力装置、固定布线及挠性连接电器之用。

结构

- 导体：退火软铜线,符合IEC60228 -2004 五类导体
- 绝缘：聚氯乙烯
- 颜色：白 黑 红 黄绿或客户指定

技术参数

- 额定电压：300/500V
- 工作温度：RV 0°C~70°C/ RV-90 0°C~ 90°C

标准 / 材料性能

- 认证: CCC; CE
- 应用标准: GB/T 5023-2008; IEC 60227