



## Description

- Rated temperature: 70°C
- Rated voltage: 0.6/1.0KV (Inclusion 300/500V、450/750V)
- Reference standard: DIN0281, EN50525
- Conductor: Soft-annealed tinned or bare copper wire
- Insulation: polrvinyl chloride (PVC)
- Shield: Optional
- Jacket: polrvinyl chloride (PVC)

## 说明

- 额定温度：70°C
- 额定电压：0.6/1.0KV以下(包含300/500V、450/750V)
- 参考标准：DIN0281, EN50525
- 导体类型：退火软镀锡或裸圆铜线
- 绝缘材料：聚氯乙烯 (PVC)
- 屏蔽：可选择是否屏蔽
- 护套材料：聚氯乙烯 (PVC)

## Application

Motor connection cable used to connect the inverter and inverter motor. Can be widely applied in the machine, operating equipment, production lines, and other devices with moderate mechanical stress. (2-4 CORES 1.5-70 mm<sup>2</sup>)

## 应用

电机连接电缆用于连接变频器和变频电机。还可广泛应用于机床、操作设备、生产流水线等具有中等机械应力的设备中。(2-4芯 1.5-70 mm<sup>2</sup>)

NO. 编号	CORE 芯数	Conductor 导体		Insulation 绝缘		Jacket 护套		Max. Resistance at 20°C 最大导体电阻 (Ω/km)	Re. weight 参考重量 (Kg/Km)
		Section 截面积 (mm <sup>2</sup> )	Structure 结构 (mm)	Thick 厚度 (mm)	Nom. dia. 外径 (mm)	Thick 厚度 (mm)	Nom. dia. 外径 (mm)		
YS04150	4	1.5	48/0.20	0.70	3.05±0.15	1.0	9.6±0.25	13.3	159
YS04250	4	2.5	49/.25	0.80	3.70±0.15	1.0	12.5±0.50	7.98	252
YS04400	4	4	56/0.30	0.80	4.30±0.15	1.2	13.4±0.50	4.95	355
YS04600	4	6	84/0.30	0.80	5.00±0.15	1.4	15.5±0.50	3.3	453
YS04A00	4	10	140/0.30	1.0	6.6±0.15	1.8	20.0±0.80	1.91	710
YS04B50	4	25	196/0.40	1.2	10.0±0.25	2.0	28.5±1.50	0.78	1611