

# ANYFLEX-PVC-SCY-OZ/JZ

## PVC 多芯双绞屏蔽控制电缆



### 应用

- 在计算机系统，电子控制和调节系统以及办公设备等要求使用精密结构的电缆的电子设备中用作数据传输线，电缆的总屏蔽结构使传输免受外部电场的影响，从而保证了传输数据的精确性。

### 结构

- 导体：多股精细无氧裸铜丝  
符合 IEC60228 标准第 5 类
- 绝缘：特殊 PVC 混合料
- 芯线识别：截面积 <math> < 0.5\text{mm}^2 </math> 采用分色标识或打点区分；  
 $\geq 0.5\text{mm}^2$  黑色数字白色号码编号，其中一根芯线可用黄/绿接地线（可选）
- 芯线结构：优化结构的对绞及分层式绞合间隙有填充
- 屏蔽结构：高电导率（镀锡）铜丝编织屏蔽，密度  $\geq 85\%$
- 护套材料：特殊 PVC 混合料
- 护套颜色：黑色或灰色（可按需定制）

### 特点

- 无有害物质，符合 RoHS 或 REACH 指令
- 符合 CE/TUV 等标准

### 性能

- 工作电压：450/750V
- 最小弯曲半径：移动安装：15x 电缆外径  
固定安装：4x 电缆外径
- 使用温度范围：移动安装：-5℃至+70℃  
固定安装：-40℃至+80℃

产品型号	芯数及截面积	近似外径	近似重量
RVVSP	2×2×0.12	6.2	40.4
RVVSP	3×2×0.12	6.8	49.7
RVVSP	4×2×0.12	7.8	60.7
RVVSP	5×2×0.12	8.4	72.4
RVVSP	6×2×0.12	9.1	84.6
RVVSP	7×2×0.12	9.1	91.5
RVVSP	8×2×0.12	10.5	104
RVVSP	9×2×0.12	11.0	118.8
RVVSP	10×2×0.12	11.7	132
RVVSP	11×2×0.12	11.7	142.2
RVVSP	12×2×0.12	11.7	149.1
RVVSP	13×2×0.12	12.4	162.5
RVVSP	14×2×0.12	12.4	169.4
RVVSP	15×2×0.12	13.1	183
RVVSP	16×2×0.12	13.6	189.9
RVVSP	17×2×0.12	14.2	204.1
RVVSP	18×2×0.12	14.2	211
RVVSP	19×2×0.12	14.2	218
RVVSP	20×2×0.12	14.6	228.7

产品型号	芯数及截面积	近似外径	近似重量
RVVSP	2×2×0.2	6.8	49.4
RVVSP	3×2×0.2	7.7	61.5
RVVSP	4×2×0.2	8.3	75.7
RVVSP	5×2×0.2	9.1	90.8
RVVSP	6×2×0.2	9.9	106.6
RVVSP	7×2×0.2	9.9	115.9
RVVSP	8×2×0.2	10.7	132
RVVSP	9×2×0.2	11.7	151
RVVSP	10×2×0.2	12.5	168
RVVSP	11×2×0.2	12.9	181.4
RVVSP	12×2×0.2	12.9	190.7
RVVSP	13×2×0.2	13.6	207.9
RVVSP	14×2×0.2	13.6	217.2
RVVSP	15×2×0.2	14.4	234.8
RVVSP	16×2×0.2	14.4	244.1
RVVSP	17×2×0.2	15.2	262.4
RVVSP	18×2×0.2	15.2	271.7
RVVSP	19×2×0.2	15.2	281.1
RVVSP	20×2×0.2	15.8	295.1

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RVVSP	2×2×0.3	7.8	69.7
RVVSP	3×2×0.3	9.3	87.8
RVVSP	4×2×0.3	10.2	109.1
RVVSP	5×2×0.3	11.1	131.7
RVVSP	6×2×0.3	12.2	155.3
RVVSP	7×2×0.3	12.2	169.3
RVVSP	8×2×0.3	13.2	194.3
RVVSP	9×2×0.3	14.5	223
RVVSP	10×2×0.3	15.7	248.7
RVVSP	11×2×0.3	16.3	269
RVVSP	12×2×0.3	16.3	283
RVVSP	13×2×0.3	17.2	308
RVVSP	14×2×0.3	17.2	322
RVVSP	15×2×0.3	18.1	348.7
RVVSP	16×2×0.3	18.1	362.7
RVVSP	17×2×0.3	19.1	390.5
RVVSP	18×2×0.3	19.1	404.6
RVVSP	19×2×0.3	19.1	418.6
RVVSP	20×2×0.3	19.7	439.9
RVVSP	2×2×0.4	8.5	86.1
RVVSP	3×2×0.4	10.3	108.3
RVVSP	4×2×0.4	11.2	134.5
RVVSP	5×2×0.4	12.3	162.2
RVVSP	6×2×0.4	13.4	191.3
RVVSP	7×2×0.4	13.4	208.4
RVVSP	8×2×0.4	14.5	239
RVVSP	9×2×0.4	16.2	274.3
RVVSP	10×2×0.4	17.4	305.9
RVVSP	11×2×0.4	17.9	330.8
RVVSP	12×2×0.4	17.9	348
RVVSP	13×2×0.4	18.9	378.6
RVVSP	14×2×0.4	18.9	395.8
RVVSP	15×2×0.4	20	428.5
RVVSP	16×2×0.4	20	445.7
RVVSP	17×2×0.4	21.1	479.9
RVVSP	18×2×0.4	21.1	497.1
RVVSP	19×2×0.4	22.1	523.3
RVVSP	20×2×0.4	22.6	549.2
RVVSP	2×2×0.5	8.9	93.5
RVVSP	3×2×0.5	10.7	118.1
RVVSP	4×2×0.5	11.7	147
RVVSP	5×2×0.5	12.8	177.6
RVVSP	6×2×0.5	14	210.4
RVVSP	7×2×0.5	14	229.5

产品型号	芯数及截面积	近似外径	近似重量
RVVSP	8×2×0.5	15.2	262.5
RVVSP	9×2×0.5	17.0	301.3
RVVSP	10×2×0.5	18.2	336.2
RVVSP	11×2×0.5	18.8	363.8
RVVSP	12×2×0.5	18.8	382.9
RVVSP	13×2×0.5	19.8	416.8
RVVSP	14×2×0.5	19.8	435.9
RVVSP	15×2×0.5	20.9	472
RVVSP	16×2×0.5	20.9	491.2
RVVSP	17×2×0.5	22.5	528.9
RVVSP	18×2×0.5	22.5	548.1
RVVSP	19×2×0.5	23.1	577.1
RVVSP	20×2×0.5	23.7	605.8
RVVSP	2×2×0.75	9.8	109.3
RVVSP	3×2×0.75	11.3	139.9
RVVSP	4×2×0.75	12.4	175.2
RVVSP	5×2×0.75	13.6	213.2
RVVSP	6×2×0.75	14.9	252.2
RVVSP	7×2×0.75	14.9	276.6
RVVSP	8×2×0.75	16.4	316.5
RVVSP	9×2×0.75	18.1	363.2
RVVSP	10×2×0.75	19.3	405.4
RVVSP	11×2×0.75	20	439.3
RVVSP	12×2×0.75	20	463.8
RVVSP	13×2×0.75	21.1	504.8
RVVSP	14×2×0.75	21.1	529.3
RVVSP	15×2×0.75	22.7	572.9
RVVSP	16×2×0.75	22.7	597.3
RVVSP	17×2×0.75	24	642.8
RVVSP	18×2×0.75	24	667.2
RVVSP	19×2×0.75	24.6	702.8
RVVSP	20×2×0.75	25.3	738.1
RVVSP	2×2×1	10.8	141.4
RVVSP	3×2×1	13.2	182.3
RVVSP	4×2×1	14.5	230.3
RVVSP	5×2×1	16.0	280.3
RVVSP	6×2×1	17.5	332.4
RVVSP	7×2×1	17.5	365.2
RVVSP	8×2×1	21.4	448.5
RVVSP	9×2×1	22.9	505.3
RVVSP	10×2×1	23.7	550.9
RVVSP	11×2×1	23.7	583.7
RVVSP	12×2×1	25.0	639
RVVSP	13×2×1	25.0	671.9

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产品型号	芯数及截面积	近似外径	近似重量
RVVSP	14×2×1	26.4	732.5
RVVSP	15×2×1	26.4	765.4
RVVSP	16×2×1	27.9	826.8
RVVSP	17×2×1	27.9	859.7
RVVSP	18×2×1	27.9	892.5
RVVSP	19×2×1	28.7	940.6
RVVSP	20×2×1	29.4	988.2
RVVSP	2×2×1.5	13.0	189.1
RVVSP	3×2×1.5	15.1	246.4
RVVSP	4×2×1.5	16.7	312.1
RVVSP	5×2×1.5	18.4	381.3
RVVSP	6×2×1.5	20.1	453.6
RVVSP	7×2×1.5	20.1	500.4
RVVSP	8×2×1.5	24.7	614
RVVSP	9×2×1.5	26.4	694.5
RVVSP	10×2×1.5	27.4	758.4
RVVSP	11×2×1.5	27.4	805.2
RVVSP	12×2×1.5	28.9	882.1
RVVSP	13×2×1.5	28.9	928.9
RVVSP	14×2×1.5	30.6	1010.5
RVVSP	15×2×1.5	30.6	1057.3
RVVSP	16×2×1.5	32.6	1142.4
RVVSP	17×2×1.5	32.6	1189.2
RVVSP	18×2×1.5	32.6	1236
RVVSP	19×2×1.5	33.5	1303.2
RVVSP	20×2×1.5	34.3	1369.8

\*可为客户提供特殊定做