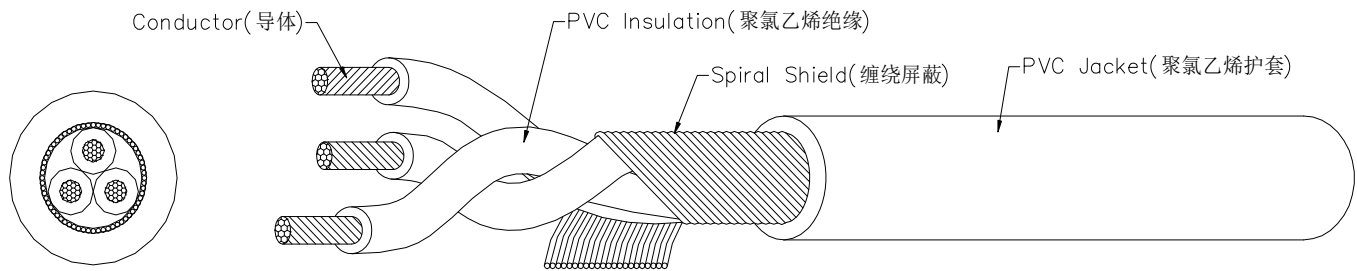


UL 2851 Shielded Computer 多芯屏蔽电线



AWM 2851 VW-1 80°C 30V E234411 BETTER C AWM I A 80°C 30V FT1

PRODUCT DESCRIPTION

- Rated temperature: 80°C
Rated voltage: 30V
- Reference standard: UL subject 758, UL 1581 & CSA C22.2 No. 210.2
- stranded, tinned or bare copper conductor 40AWG minimum
- Colour-coded SR-PVC insulation
- Tinned or copper wire spiral shield
- Colour-coded lead free PVC jacket
- Passes UL VW-1 & CSA FT1 vertical flame test

APPLICATION

For internal wiring in class 2 circuits of electronic equipment or TV game data transmission

说明

- 额定温度: 80°C
额定电压: 30V
- 标准: UL758, UL1581及
CSA C22.2 No. 210.2
- 导体使用40AWG以上绞合裸铜或镀锡铜线
- 聚氯乙烯绝缘
- 裸铜或镀锡铜线缠绕屏蔽
- 无铅聚氯乙烯护套
- 通过UL VW-1及CSA-FT1垂直耐燃测试

应用

用于2级电路电子设备内部连线

Cores	Conductor 导体		insulation 绝缘		Braid shield 编织屏蔽	Jacket 护套		Maximum Resistance at 20℃ 最大导体电阻 Ω/km
	AWG	NO. /mm	Nom. Thick	Nom. Dia		Nom. thick	Nom. Dia.	
芯线数	线规	线数/线径	绝缘厚度 mm	外径 mm	No. /No. / mm	厚度 mm	外径 mm	
2	30	7/0.1	0.20	0.70	37/0.10	0.33	2.3±0.1	354
	28	7/0.127	0.23	0.85	42/0.10	0.33	2.6±0.1	223
	26	7/0.16	0.23	0.95	48/0.10	0.33	2.8±0.1	139
	24	11/0.16	0.23	1.10	60/0.10	0.33	3.1±0.1	88.9
	22	17/0.16	0.23	1.25	54/0.12	0.33	3.4±0.1	57.5
	20	26/0.16	0.23	1.45	60/0.12	0.33	3.8±0.1	34.6
	18	41/0.16	0.23	1.70	68/0.12	0.33	4.3±0.1	23.3
3	30	7/0.1	0.20	0.70	48/0.10	0.33	2.4±0.1	354
	28	7/0.127	0.23	0.85	60/0.10	0.33	2.7±0.1	223
	26	7/0.16	0.23	0.95	56/0.12	0.33	3.0±0.1	139
	24	11/0.16	0.23	1.10	64/0.12	0.33	3.3±0.1	88.9
	22	17/0.16	0.23	1.25	68/0.12	0.33	3.6±0.1	57.5
	20	26/0.16	0.23	1.45	78/0.12	0.33	4.1±0.1	34.6
	18	41/0.16	0.23	1.70	90/0.12	0.33	4.7±0.15	23.3
4	30	7/0.1	0.20	0.70	56/0.10	0.33	2.6±0.1	354
	28	7/0.127	0.23	0.85	64/0.10	0.33	3.0±0.1	223
	26	7/0.16	0.23	0.95	60/0.12	0.33	3.3±0.1	139
	24	11/0.16	0.23	1.10	68/0.12	0.33	3.6±0.1	88.9
	22	17/0.16	0.23	1.25	76/0.12	0.33	4.0±0.1	57.5
	20	26/0.16	0.23	1.45	90/0.12	0.33	4.5±0.15	34.6
	18	41/0.16	0.23	1.70	102/0.12	0.33	5.1±0.15	23.3
5	30	7/0.1	0.20	0.70	64/0.10	0.33	2.8±0.1	354
	28	7/0.127	0.23	0.85	60/0.12	0.33	3.2±0.1	223
	26	7/0.16	0.23	0.95	68/0.12	0.33	3.5±0.1	139
	24	11/0.16	0.23	1.10	76/0.12	0.33	3.9±0.1	88.9
	22	17/0.16	0.23	1.25	82/0.12	0.33	4.35±0.15	57.5
	20	26/0.16	0.23	1.45	96/0.12	0.33	4.90±0.15	34.6
	18	41/0.16	0.23	1.70	112/0.12	0.33	5.55±0.15	23.3
6	30	7/0.1	0.20	0.70	56/0.12	0.33	3.0±0.1	354
	28	7/0.127	0.23	0.85	68/0.12	0.33	3.5±0.1	223
	26	7/0.16	0.23	0.92	76/0.12	0.33	3.8±0.1	139
	24	11/0.16	0.23	1.10	82/0.12	0.33	4.30±0.15	88.9
	22	17/0.16	0.23	1.25	92/0.12	0.33	4.70±0.15	57.5
	20	26/0.16	0.23	1.45	104/0.12	0.33	5.30±0.15	34.6
7	30	7/0.1	0.20	0.70	56/0.12	0.33	3.0±0.1	354
	28	7/0.127	0.23	0.85	68/0.12	0.33	3.5±0.1	223
	26	7/0.16	0.23	0.95	76/0.12	0.33	3.8±0.1	139
	24	11/0.16	0.23	1.10	82/0.12	0.33	4.30±0.15	88.9
	22	17/0.16	0.23	1.25	92/0.12	0.33	4.70±0.15	57.5
	20	26/0.16	0.23	1.45	104/0.12	0.33	5.30±0.15	34.6