

UL 2464 Shielded Computer 屏蔽电脑线



AWM 2464 VW-1 80°C 300V E234411 BETTER C AWM I A 80°C 300V FT1

PRODUCT DESCRIPTION

- Rated temperature: 80°C
- Rated voltage: 300V
- Reference standard: UL subject 758, UL1581 & CSA C22.2 No.210.2
- Stranded, bare or tinned copper conductor
- Colour-coded SR-PVC insulation
- Cores cabled under aluminum mylar shield
- Tinned or bare copper stranded drain wire
- Tinned or bare copper wire braid shield shield up to 95% coverage
- Lead free PVC jacket
- Passes UL VW-1& CSA FT1 vertical flame test

APPLICATION

For internal wiring and external interconnection of electronic equipment

说明

- 额定温度: 80°C
- 额定电压: 300V
- 标准: UL758, UL1581及 CSA C22.2 No. 210.2
- 导体使用绞合绞铜或镀锡铜线
- 半硬质聚氯乙烯绝缘
- 芯线集合后纵包铝箔麦拉带屏蔽
- 镀锡或裸铜线绞合地线
- 裸铜或镀锡铜线编织至95%遮蔽率
- 无铅聚氯乙烯护套
- 通过UL VW-1及CSA FT1垂直耐燃测试

应用

用于电子设备内部及外部连线

Cores 芯线数	Conductor 导体		insulation 绝缘		Braid shield 编织屏蔽	Overall Diameter 完成外径	Maximum Resistance at 20°C 最大导体电阻 Ω/km
	AWG	NO. /mm	Nom. Thick. mm	Nom. Dia mm			
3	28	7/0.127	0.23	0.9	16/4/0.127	4.5±0.05	223.75
4	28	7/0.127	0.23	0.9	16/5/0.127	5.0±0.05	223.75
5	28	7/0.127	0.23	0.9	16/5/0.127	5.0±0.05	223.75
6	28	7/0.127	0.23	0.9	16/6/0.127	6.0±0.05	223.75
7	28	7/0.127	0.23	0.9	16/6/0.127	6.0±0.05	223.75
8	28	7/0.127	0.23	0.9	16/6/0.127	6.0±0.05	223.75
9	28	7/0.127	0.23	0.9	16/7/0.127	6.0±0.05	223.75
10	28	7/0.127	0.23	0.9	16/7/0.127	6.3±0.05	223.75
11	28	7/0.127	0.23	0.9	16/7/0.127	6.3±0.05	223.75
12	28	7/0.127	0.23	0.9	24/5/0.127	6.5±0.05	223.75
15	28	7/0.127	0.23	0.9	24/6/0.127	7.0±0.05	223.75
18	28	7/0.127	0.23	0.9	24/6/0.127	7.4±0.05	223.75
25	28	7/0.127	0.23	0.9	24/7/0.127	9.0±0.05	223.75
36	28	7/0.127	0.23	0.9	24/8/0.127	9.5±0.05	223.75
37	28	7/0.127	0.23	0.9	24/8/0.127	9.5±0.05	223.75
50	28	7/0.127	0.23	0.9	24/9/0.127	10.5±0.05	223.75
3	26	7/0.16	0.23	1.0	16/5/0.127	5.0±0.15	139.73
4	26	7/0.16	0.23	1.0	16/5/0.127	5.1±0.15	139.73
5	26	7/0.16	0.23	1.0	16/7/0.127	5.1±0.15	139.73
6	26	7/0.16	0.23	1.0	16/7/0.127	5.7±0.15	139.73
7	26	7/0.16	0.23	1.0	16/7/0.127	5.7±0.15	139.73
8	26	7/0.16	0.23	1.0	16/7/0.127	6.0±0.15	139.73
9	26	7/0.16	0.23	1.0	16/7/0.127	6.3±0.15	139.73
10	26	7/0.16	0.23	1.0	24/5/0.127	6.6±0.15	139.73
11	26	7/0.16	0.23	1.0	24/6/0.127	7.0±0.15	139.73
15	24	7/0.20	0.23	1.1	24/6/0.12	7.3±0.15	88.9
20	24	7/0.20	0.23	1.1	24/7/0.12	7.9±0.15	223
24	24	7/0.20	0.23	1.1	24/8/0.12	8.7±0.15	88.9