

UL CUL 认可号:  
E255620



表面印字: E255620 AWM2464 80°C 300V VW-1 × ×AWG SHHKW AWM I A 80°C 300V FT-1

### 应用范围

适用于广播、视听、仪器、电脑等设备的连接线。

### APPLICATIONS

For wiring of broadcaster, audio-visual unit, instruments, computers.

### 电线结构

多股细束绞裸铜丝或镀锡铜丝导体, PVC绝缘、护套; 铝箔绕包, 屏蔽间加地线。

### WIRE MAKE-UP

Multi-stranded fine bare copper/tincopper conductor PVC insulation, PVC sheath, aluminum foil wormings, earth wire between shields

### 技术参数

温度范围: 80°C  
额定电压: 300V  
符合标准: UL 758、1581

### TECHNICAL DATA

Operating Temp.: 80°C  
Rated Voltage: 300V  
Governing Std.: UL 758, 1581

规格 Size 芯数 × AWG Core No × AWG	导体结构 Conductor Structure 芯数 × 根数/单根直径 Core No. × Cond. No./O.D	标称外径 Nominal O.D. mm	最大外径 Max.O.D. mm	重量(近似) Approx. Weight Kg/Km
3×28	3×7/0.127	3.55	3.9	20.5
4×28	4×7/0.127	3.65	4.0	23.5
5×28	5×7/0.127	4.05	4.4	26.7
6×28	6×7/0.127	4.35	4.7	30.0
7×28	7×7/0.127	4.35	4.7	31.5
8×28	8×7/0.127	4.65	5.0	35.0
9×28	9×7/0.127	4.90	5.3	39.0
10×28	10×7/0.127	5.20	5.6	43.0
15×28	15×7/0.127	5.70	6.1	55.0
25×28	25×7/0.127	7.40	7.8	81.0
37×28	37×7/0.127	8.10	8.5	106
50×28	50×7/0.127	9.25	9.8	150
3×26	3×7/0.16	3.75	4.1	26.5
4×26	4×7/0.16	4.05	4.4	30.3
5×26	5×7/0.16	4.35	4.7	35.3
6×26	6×7/0.16	4.65	5.0	40.6
7×26	7×7/0.16	4.65	5.0	42.5
8×26	8×7/0.16	4.90	5.3	50.9
9×26	9×7/0.16	5.20	5.6	55.4
10×26	10×7/0.16	5.60	6.0	60.5
15×26	15×7/0.16	6.20	6.6	80.0
25×26	25×7/0.16	7.80	8.2	128
37×26	37×7/0.16	9.00	9.4	159
50×26	50×7/0.16	10.15	10.7	200

国外标准电线电缆系列 FOREIGN STANDARDS-BASED WIRES & CABLES

( 续 )

规格 Size 芯数 × AWG Core No × AWG	导体结构 Conductor Structure 芯数 × 根数/单根直径 Core No. × Cond. No./O.D	标称外径 Nominal O.D. mm	最大外径 Max.O.D. mm	重量(近似) Approx. Weight Kg/Km
3 × 24	3 × 7/0.203	3.95	4.3	30.2
4 × 24	4 × 7/0.203	4.45	4.8	35.4
5 × 24	5 × 7/0.203	4.75	5.1	38.1
6 × 24	6 × 7/0.203	4.95	5.3	45.0
7 × 24	7 × 7/0.203	4.95	5.3	50.0
8 × 24	8 × 7/0.203	5.30	5.7	56.0
9 × 24	9 × 7/0.203	5.60	6.0	64.0
10 × 24	10 × 7/0.203	6.00	6.4	70.0
15 × 24	15 × 7/0.203	6.70	7.1	90.0
25 × 24	25 × 7/0.203	8.40	8.8	150
37 × 24	37 × 7/0.203	9.60	10.0	210
50 × 24	50 × 7/0.203	11.10	11.7	290
3 × 22	3 × 7/0.254	4.55	4.9	41.0
4 × 22	4 × 7/0.254	4.95	5.3	49.0
5 × 22	5 × 7/0.254	5.35	5.7	56.0
6 × 22	6 × 7/0.254	5.35	5.7	65.0
7 × 22	7 × 7/0.254	5.35	5.7	70.0
8 × 22	8 × 7/0.254	6.15	6.5	75.0
9 × 22	9 × 7/0.254	6.55	6.9	82.0
10 × 22	10 × 7/0.254	6.60	7.0	87.0
15 × 22	15 × 7/0.254	7.60	8.0	135
25 × 22	25 × 7/0.254	9.75	10.3	240
37 × 22	37 × 7/0.254	11.00	11.6	310
50 × 22	50 × 7/0.254	12.60	13.2	380
2 × 18	2 × 41/0.16	5.65	6.0	60.0
3 × 18	3 × 41/0.16	6.10	6.5	72.0
4 × 18	4 × 41/0.16	6.90	7.3	90.0
5 × 18	5 × 41/0.16	7.10	7.5	95.0