



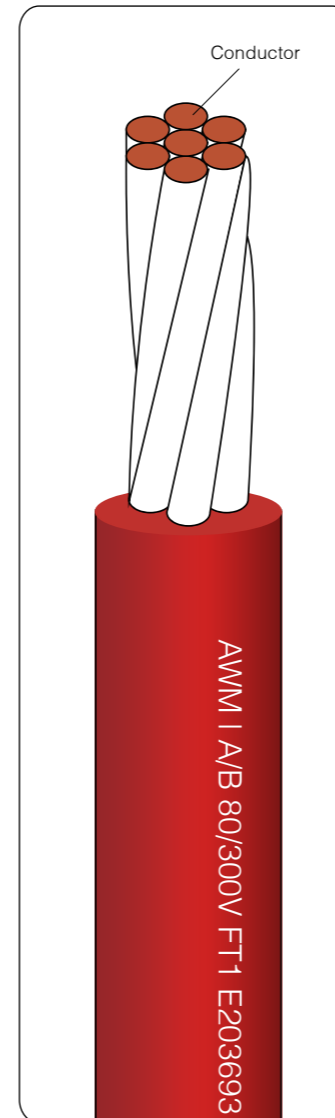
	STYLE		Single - Conductor	°C	V	Page
◆	1007	.....	Insulated Wire	80	300	10
◆	1015	.....	Insulated Wire	105	600	11
◆	1028	.....	Insulated Wire	105	600	
◆	1060	.....	Insulated Wire	105	600	
◆	1061	.....	Insulation Wire	80	300	
◆	1185	.....	Insulated, shielded and Jacketed Wire	80	300	12
◆	1195	.....	Insulated Wire	80	300	
◆	1208	.....	Insulated Wire	80	300	
◆	1239	.....	Insulated Wire	105	600	
◆	1283	.....	Insulated Wire	105	600	13
◆	1284	.....	Insulated Wire	105	600	-
◆	1296	.....	Insulated, shielded and Jacketed Wire	105	300	
◆	1354	.....	Coaxial Cable	80	30	
◆	1365	.....	Single conductor Cable	60	300	
◆	1447	.....	Insulated Wire	105	600	
◆	1503	.....	Jacketed Wire	80	150	
◆	1533	.....	Jacketed Wire	80	-	
◆	1569	.....	Insulated Wire	105	300	14
◆	1571	.....	Insulated Wire	80	30	15
◆	1589	.....	Insulated Wire	80	30	
◆	1618	.....	Insulated Wire	80	300	
◆	1640	.....	Insulated Wire	80	30	
◆	1650	.....	Insulated Wire	105	600	
◆	1740	.....	Insulated Wire	75	300	
◆	1897	.....	Insulation Wire	105	600	
◆	1903	.....	Insulated Wire	60	300	
◆	1921	.....	Insulated Wire	80	300	
◆	1972	.....	Insulated, shielded and Jacketed Wire	80	300	
◆	10012	.....	Insulated Wire	105	1,000	
◆	10063	.....	Insulated Wire	80	300	
◆	10075	.....	Insulated Wire	80	300	
◆	10113	.....	Insulated Wire	80	300	
◆	10138	.....	Insulated Wire	80	300	
◆	10271	.....	Insulated Wire	105	1,000	
◆	10523	.....	Insulated Wire	80	300	
◆	10532	.....	Insulated Wire	80	300	

	STYLE		Multi - Conductor	°C	V	Page
◆	2095	.....	Jacketed Cable	80	300	16
◆	2384	.....	Jacketed Cable	60	30	
◆	2405	.....	Jacketed Cable	80	300	
◆	2446	.....	Jacketed Cable	80	600	
◆	2448	.....	Low Voltage Cable	80	30	
◆	2463	.....	Jacketed Cable	80	600	17
◆	2464	.....	Jacketed Cable	80	300	18
◆	2468	.....	Jacketed Cable	80	300	
◆	2483	.....	Jacketed Cord	105	300	
◆	2501	.....	Jacketed Cable	105	600	
◆	2516	.....	Jacketed Cord	105	600	
◆	2517	.....	Jacketed Cord	105	300	19
◆	2547	.....	Jacketed Wire	80	-	
◆	2560	.....	Jacketed Cable	60	30	
◆	2587	.....	Jacketed Cable	90	600	
◆	2635	.....	SPT Cord	105	600	
◆	2725	.....	Electronic Cable	80	30	20
◆	2740	.....	Jacketed Cable	105	600	
◆	2789	.....	Jacketed Cable	60	30	
◆	2835	.....	Jacketed Cable	60	30	21
◆	2839	.....	Jacketed Cable	90	600	
◆	2851	.....	Jacketed Wire	80	30	22
◆	2863	.....	Parallel Coaxial Cable	80	30	
◆	2919	.....	Low Voltage Cable	80	30	23
◆	2930	.....	Jacketed Cable	105	-	
◆	2935	.....	Jacketed Cable	80	300	
◆	2969	.....	Jacketed Cable	80	30	
◆	2990	.....	Electronic Cable	80	30	24
◆	2993	.....	Jacketed Cable	60	30	
◆	2996	.....	Jacketed Cable	105	600	
◆	20155	.....	Jacketed Cable	105	600	
◆	20257	.....	Flat Cable	105	300	
◆	20276	.....	Jacketed Cable	80	30	25
◆	20379	.....	Jacketed Cable	80	30	26
◆	20448	.....	Jacketed Cord	105	-	
◆	20643	.....	Jacketed Cord	105	300	
◆	20841	.....	Jacketed Cable	80	300	
◆	20844	.....	Jacketed Cable	80	300	
◆	20949	.....	Jacketed Cable	105	600	27
◆	21235	.....	Jacketed Cable	80	300	
◆	21271	.....	Jacketed Cable	80	30	
◆	21394	.....	Jacketed Cable	80	30	
◆	21464	.....	Jacketed Cable	60	30	
◆	21481	.....	Jacketed Cable	80	300	
◆	21830	.....	Jacketed Cable	80	30	
◆	21860	.....	Jacketed Cable	80	300	

STYLE	Limited-Power Cable	°C	V	Page
◆ DS-CCA-2468	Flat Cable (LED Wire)	80	30	30



STYLE	Power-Limited Fire Alarm Cable	°C	V	Page
◆ TP	Jacketed Cable Types FPLR	105	-	31
◆ TSP	Jacketed Cable Types FPLR	105	-	32



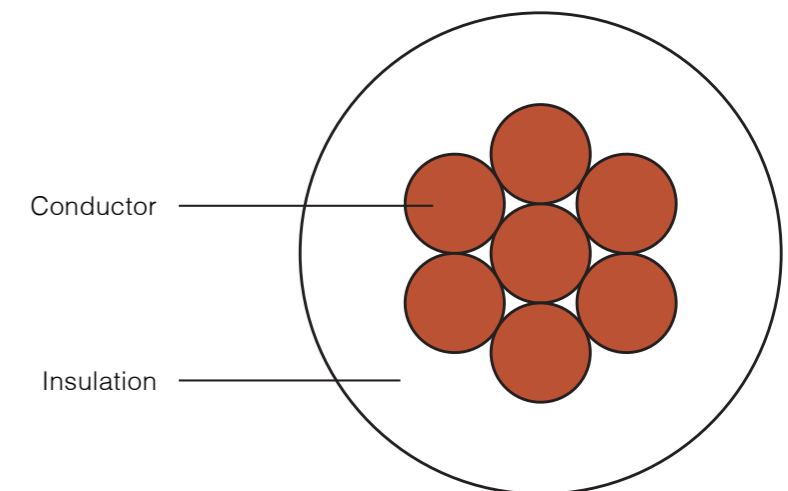
◆ Characteristics

Rating 80°C 300V  
 Flammability VW-1 FT1  
 Flexible and electrical character is excellent.

◆ Application

- Internal wiring of appliances; or exposed to oil at a temperature not exceeding 60°C or 80°C, whichever is applicable.
- Tague may indicate the following : 600 V Peak - For Electronic Use Only.

◆ Construction and Specifications



◆ Surface Marking

AWM I A/B 80°C 300V FT1 E203693 AWM 1007 80°C 300V  
 VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Conductor maximum resistance (Ω / km)	Insulation minimum resistance (MΩ / km)	Dielectric withstanding voltage V / min	Allowable current Reference (A)	Unit length m
	AWG Size	Construction	Nominal Diameter	Thick. (mm)	Dia. (mm)					
Stranded	28	7/0.127	0.38	0.40	1.25	237.38	15	2,000	3.0	610
	26	7/0.160	0.48		1.35	148.94			4.0	
	24	11/0.160	0.61		1.45	93.25			5.3	
	22	17/0.160	0.76		1.60	55.00			7.2	
	20	21/0.180	0.95		1.80	34.60			9.4	
	18	34/0.180	1.21		2.05	21.80			12.5	
	16	26/0.254	1.53		2.33	13.70			15.9	

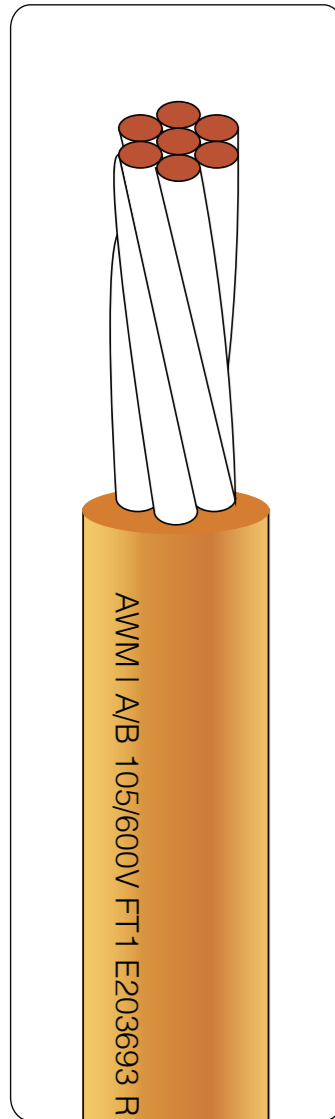
- RoHS is Applied to all Products.



approved : UL Subj. 758  
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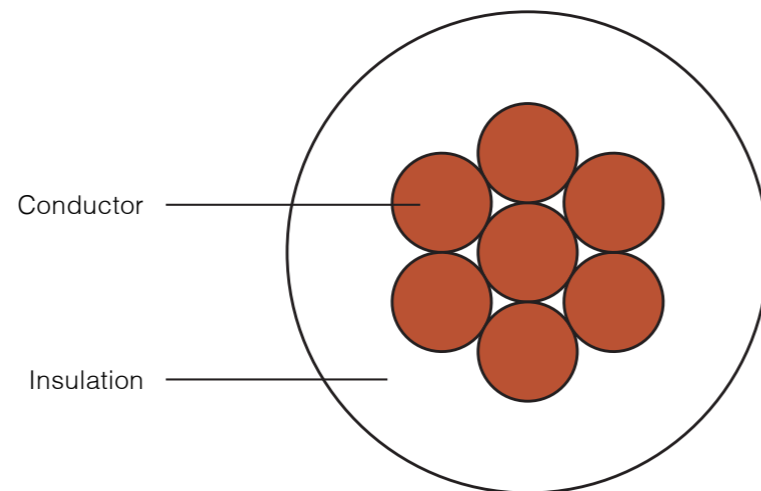
◆ Characteristics

Rating 105°C 600V  
Flammability VW-1 FT1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of appliances; or internal wiring of appliances where exposed to oil at a temperature not exceeding 60°C or 80°C (whichever is applicable).
- Tags may indicate the following : 2,500 Voltes Peak - For Electronic Use Only.

◆ Construction and Specifications

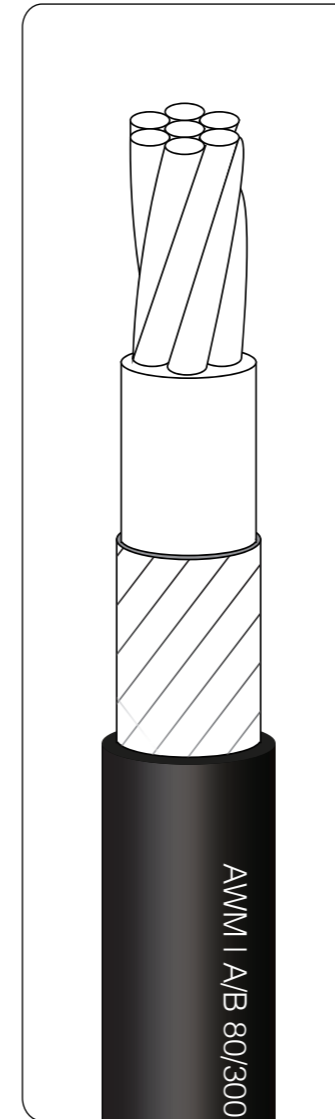


◆ Surface Marking

AWM I A/B 105°C 600V FT1 E203693 AWM 1015 105°C 600V  
VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Conductor maximum resistance (Ω / km)	Insulation minimum resistance (MΩ / km)	Dielectric withstanding voltage V / min	Allowable current Reference (A)	Unit length m
	AWG Size	Construction	Nominal Diameter	Thick. (mm)	Dia. (mm)					
Stranded	22	17/0.160	0.76	0.80	2.35	55.00	15	2,000	10.0	610
	20	21/0.180	0.95		2.60	34.60			13.1	
	18	34/0.180	1.21		2.90	21.80			17.2	
	16	26/0.254	1.53		3.15	13.70			22.8	
	14	41/0.254	1.92		3.45	8.62			30.4	305
	12	65/0.254	2.42		4.00	5.43			40.6	
	10	66/0.320	3.19		4.70	3.41			55.3	

- RoHS is Applied to all Products.



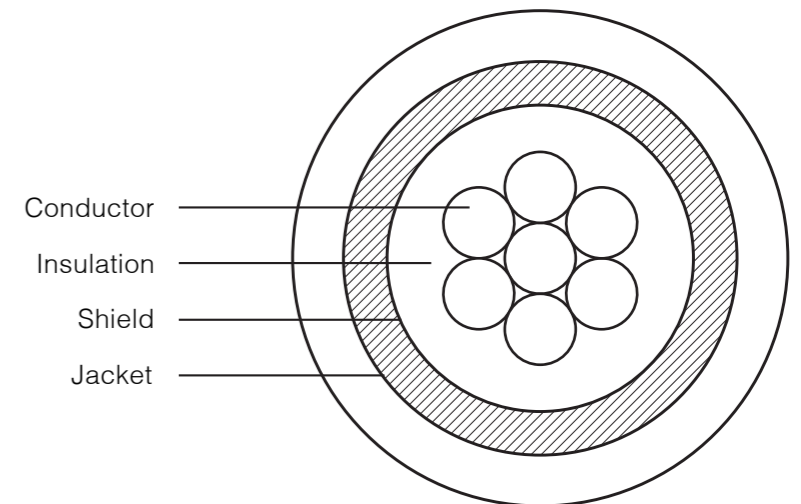
◆ Characteristics

Rating 80°C 300V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of electrical and electronic equipment.

◆ Construction and Specifications



◆ Surface Marking

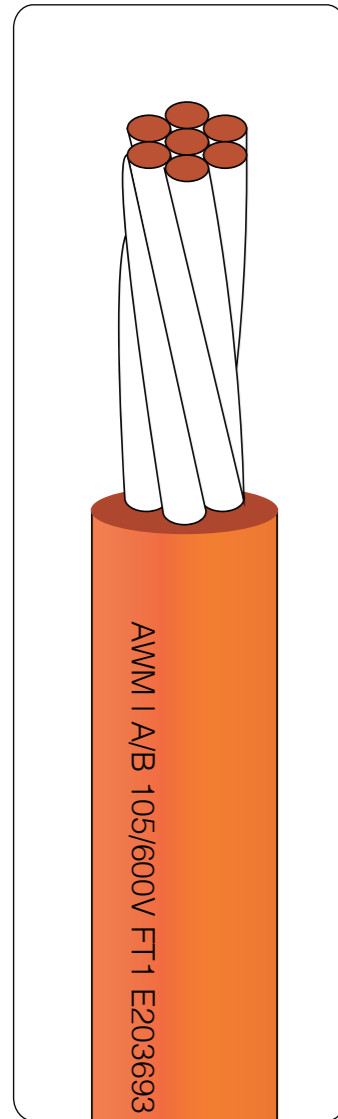
AWM I A/B 80°C 300V FT1 E203693 AWM 1185 80°C 300V  
VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Spiral Shield		Jacket		Dielectric withstanding voltage V/min			
	AWG Size	Construction	Nominal Diameter	Thick. (mm)	Dia. (mm)	Wire of Diameter	Nominal Diameter	Nominal Thickness	Nominal Diameter				
Stranded	28	7/0.127	0.38	0.40	1.22	0.12	1.46	0.42	1.88	2,000V			
	26	7/0.160	0.48								1.30	1.54	2.40
	24	11/0.160	0.61								1.45	1.69	2.50
	22	17/0.160	0.76								1.60	1.84	2.75
	20	21/0.180	0.95								1.80	2.04	2.90
	18	34/0.180	1.21								2.00	2.24	3.00
	16	26/0.254	1.53								2.40	2.59	3.30

- RoHS is Applied to all Products.



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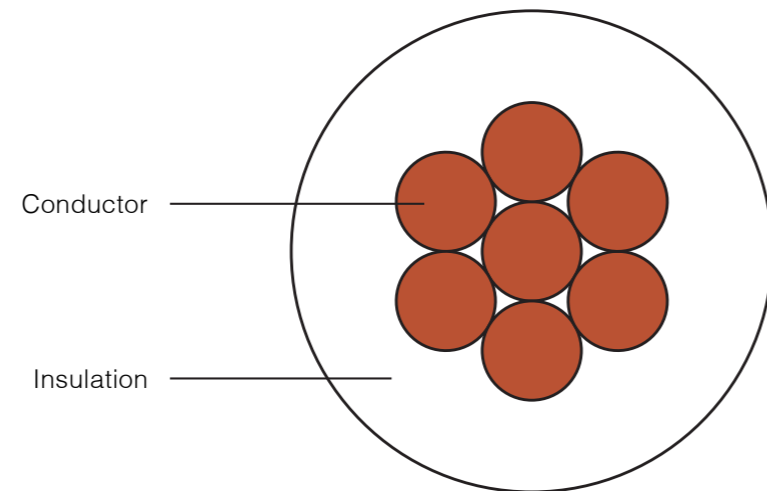
◆ Characteristics

Rating 105°C 600V  
Flammability VW-1, FT1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of appliances; or internal wiring of appliances where exposed to oil at a temperature not exceeding 60°C or 80°C (whichever is applicable).
- Tags may indicate the following : 2,500 Volts Peak - For Electronic Use Only.

◆ Construction and Specifications



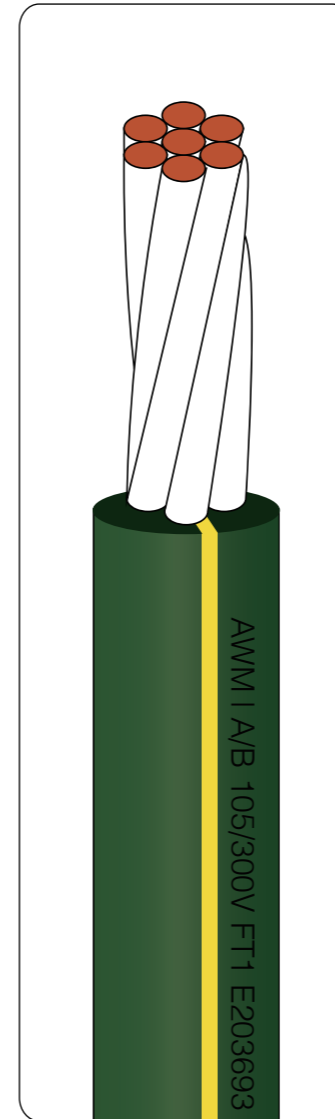
◆ Surface Marking

AWM I A/B 105°C 600V FT1 E203693 AWM 1283 105°C 600V  
VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Conductor maximum resistance (Ω / km)	Insulation minimum resistance (MΩ / km)	Dielectric withstanding voltage V / min	Allowable current Reference (A)	Unit length m
	AWG Size	No. of cores	Construction (mm)	Material	Thick. (mm)					
1283	8	1	7/24/0.254	Heat Resistant PVC	1.60	2.370	15	3,000	67.90	200
	6		7/38/0.254			1.490			90.80	
	4		7/60/0.254			0.947			121.00	
	2		19/35/0.254			0.600			166.00	
	1		19/44/0.254			0.475			193.00	
1284	1/0	19/55/0.254	0.380	2.15	5,000	221.00	5,000	221.00		
	2/0	19/70/0.254	0.299			275.00				

- RoHS is Applied to all Products. **RoHS**

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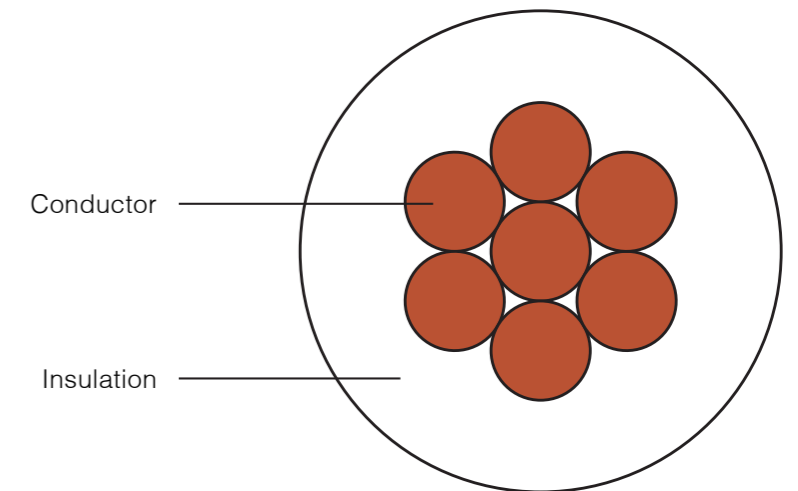
◆ Characteristics

Rating 105°C 300V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of appliances or electronic equipment.
- where not subjected to movement or mechanical Damage.
- Tags may also indicate the following, "600 Volts peak for Electronic Use Only.

◆ Construction and Specifications



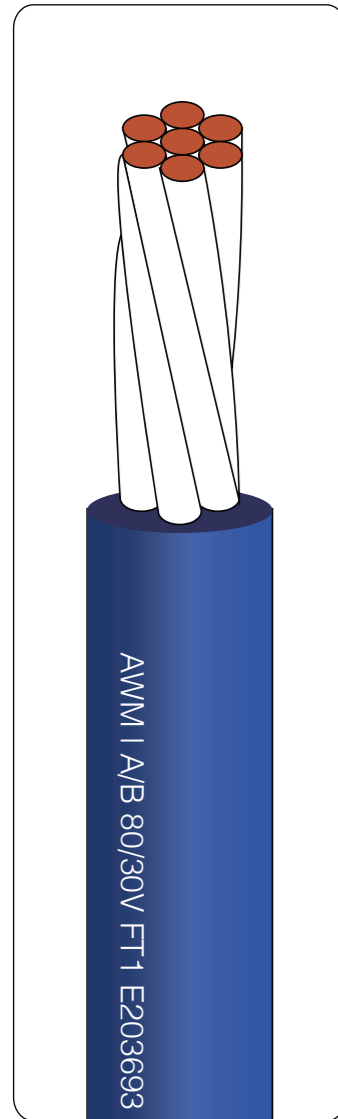
◆ Surface Marking

AWM I A/B 105°C 300V FT1 E203693 AWM 1569 105°C 300V  
VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Conductor maximum resistance (Ω / km)	Insulation minimum resistance (MΩ / km)	Dielectric withstanding voltage V / min	Allowable current Reference (A)	Unit length m
	AWG Size	Construction	Nominal Diameter	Thick. (mm)	Dia. (mm)					
Stranded	28	7/0.127	0.38	0.40	1.25	237.38	15	2,000	3.0	610
	26	7/0.160	0.48		1.35	148.94			4.0	
	24	11/0.160	0.61		1.45	93.25			5.3	
	22	17/0.160	0.76		1.60	55.00			7.2	
	20	21/0.180	0.95		1.80	34.60			9.4	
	18	34/0.180	1.21		2.00	21.80			12.5	
	16	26/0.254	1.53		2.40	13.70			15.9	

- RoHS is Applied to all Products. **RoHS**

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UL Subj. 1581



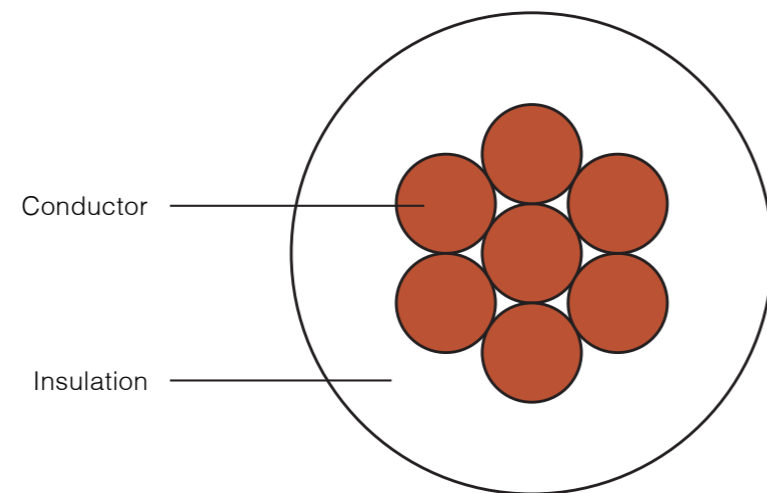
◆ Characteristics

Rating 80°C 30V  
Flammability VW-1, Horizontal  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of Class 2 Circuits in electronic equipment.

◆ Construction and Specifications



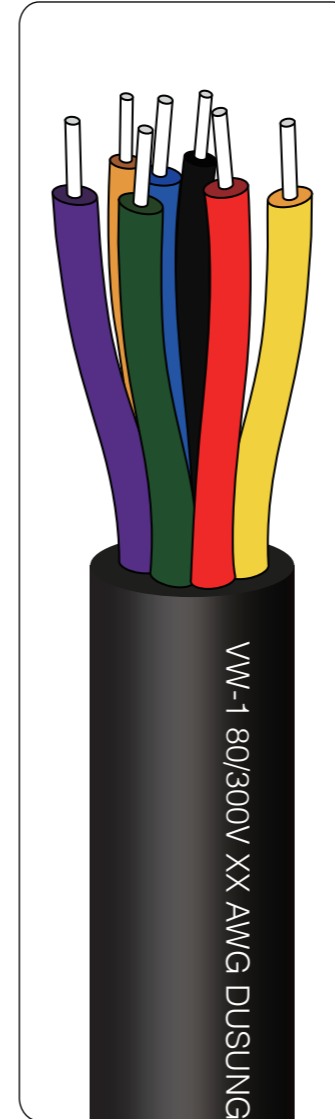
◆ Surface Marking

AWM I A/B 80°C 30V FT1 E203693 AWM 1571 80°C 30V  
VW-1 XX AWG DUSUNG CABLE - RoHS LF -

Style	Conductor			Insulation		Conductor maximum resistance (Ω / km)	Insulation minimum resistance (MΩ / km)	Dielectric withstanding voltage V/min	Allowable current Reference (A)	Unit length m
	AWG Size	No. of Cores	Construction (mm)	Thick. (mm)	Dia. (mm)					
Stranded	32	1	7/0.080	0.15	0.54	596.0	15	500	-	610
	30	1	7/0.102	0.12	0.62	354.0				
	30	1	7/0.102	0.16	0.70	223.0				
	28	1	7/0.127	0.21	0.80	220.0				
	26	1	7/0.160	0.21	0.90	139.0				
	24	1	7/0.203	0.20	1.00	85.9				
	22	1	7/0.254	0.20	1.15	55.3				

- RoHS is Applied to all Products. **RoHS**

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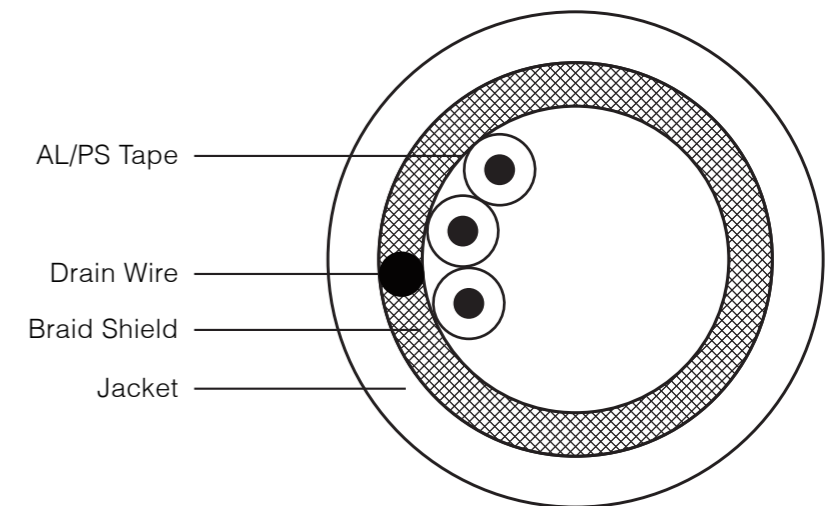
◆ Characteristics

Rating 80°C 300V  
Flammability VW-1 FT1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of electronic equipment and appliances.  
- Tags may indicate the following: "600 volts Peak for Electronic use only".

◆ Construction and Specifications



◆ Surface Marking

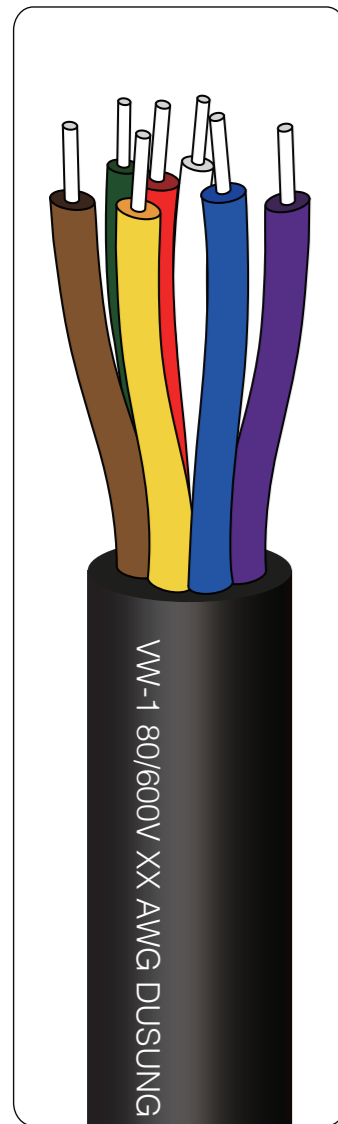
E203693 AWM 2095  
VW-1 80°C 300V XX AWG DUSUNG CABLE - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
1061	28	2-50	7/0.127	Heat Resistant PVC	0.25	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	0.60
	26		7/0.160							
	24		11/0.160							
	22		17/0.160							
	20		21/0.180							
	18		34/0.180							
	16		26/0.260							

- RoHS is Applied to all Products. **RoHS**



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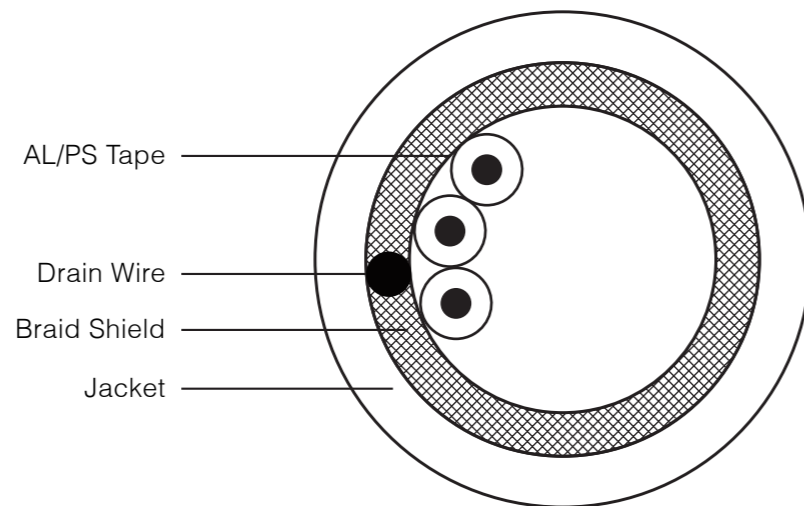
◆ Characteristics

Rating 80°C 600V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring of X-ray Equipment, or in the internal or external interconnection of electronic equipment.
- External interconnection of electronic equipment in abuse areas, such as X-ray equipment and Business Machines.

◆ Construction and Specifications



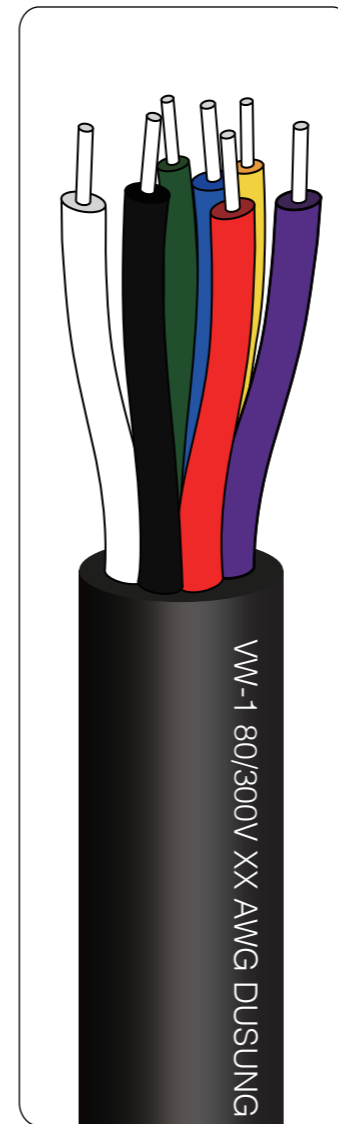
◆ Surface Marking

E203693 AWM 2463  
VW-1 80°C 600V XX AWG DUSUNG CABLE - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
1015	22	2-20	17/0.160	Heat Resistant PVC	0.76	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.10
	20		21/0.180							
	18		34/0.180							
	16		26/0.254							
	14		41/0.254							
	12		65/0.254							
	10		66/0.320							

- RoHS is Applied to all Products.

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UL Subj. 1581



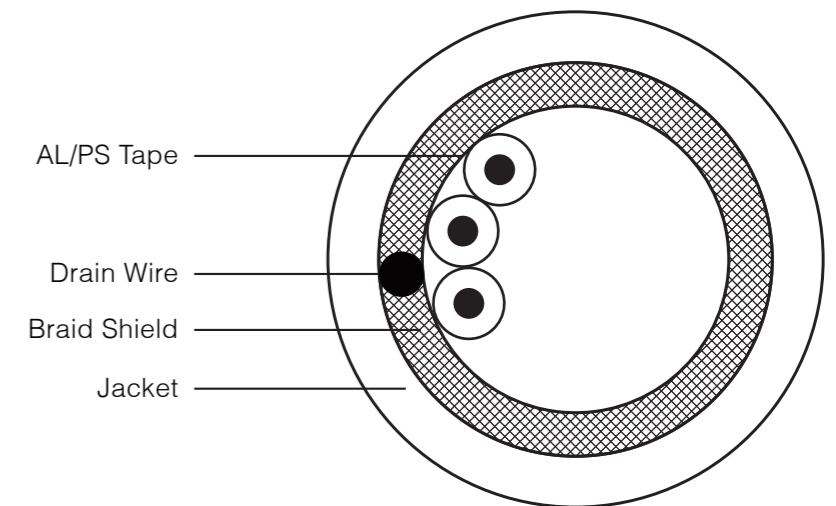
◆ Characteristics

Rating 80°C 300V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal Wiring or External interconnection of electronic equipment. (such as desk-type calculators, dictating machines, or x-ray equipment)

◆ Construction and Specifications



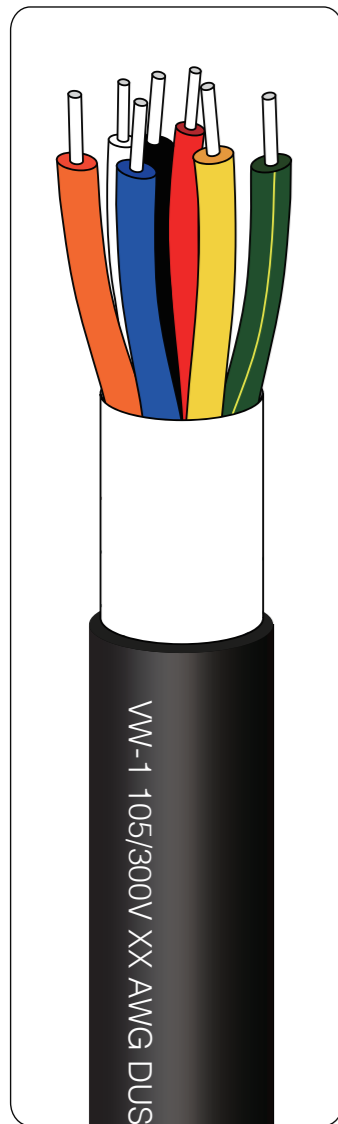
◆ Surface Marking

E203693 AWM 2464  
VW-1 80°C 300V XX AWG DUSUNG CABLE - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
1061	28	2~50	7/0.127	Heat Resistant PVC	0.25	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.00
	26		7/0.160							
	24		11/0.160							
	22		17/0.160							
	20		21/0.180							
	18		34/0.180							
	16		26/0.260							

- RoHS is Applied to all Products.

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UL Subj. 1581



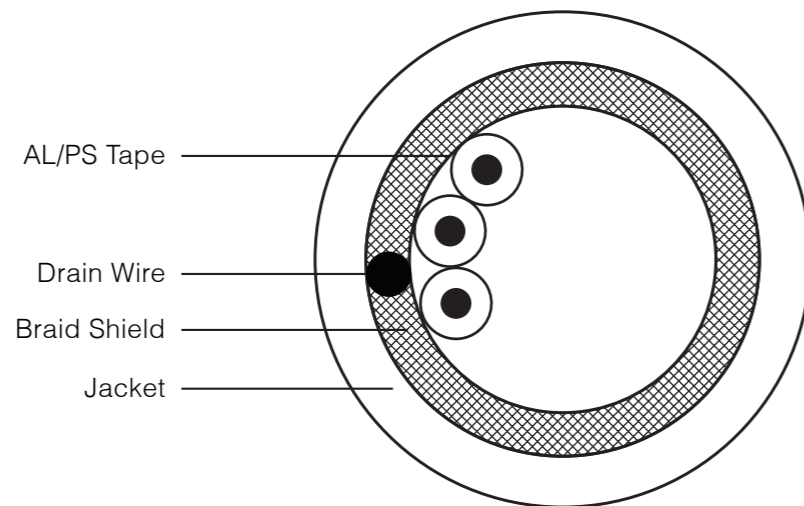
◆ Characteristics

Rating 105°C 300V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- External interconnection of electronic equipment or internal wiring of electronic equipment or appliances.
- Tags may also indicate the following: "600 Volts peak for Electronic Use Only".

◆ Construction and Specifications



◆ Surface Marking

E203693 AWM 2517

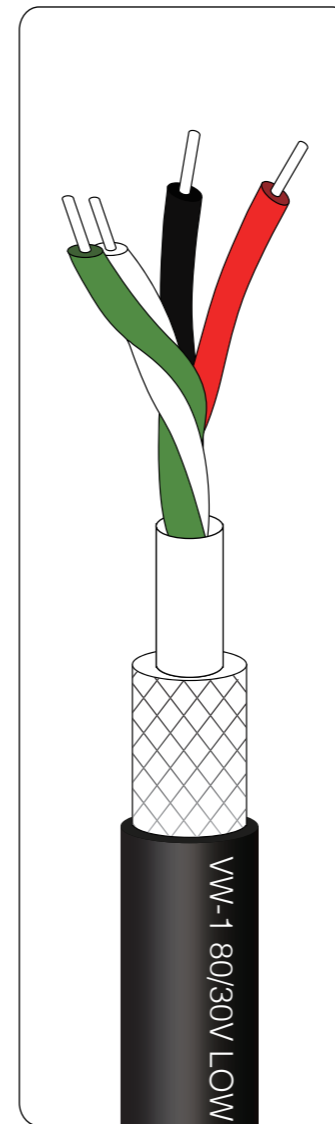
VW-1 105°C 300V XX AWG DUSUNG CABLE - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
1569	22	2-20	17/0.160	Heat Resistant PVC	0.42	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.00
	20		21/0.180							
	18		34/0.180							
	16		26/0.254							
	14		41/0.254							
	12		65/0.254							
10	66/0.320									

- RoHS is Applied to all Products.



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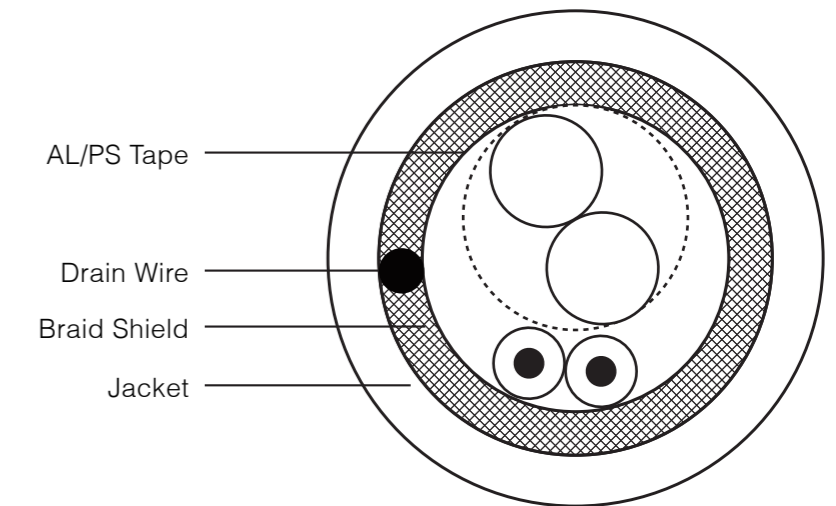
◆ Characteristics

Rating 60°C or 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal Wiring of electronic equipment in Class 2 Systems only.

◆ Construction and Specifications



◆ Surface Marking

E203693 AWM 2725

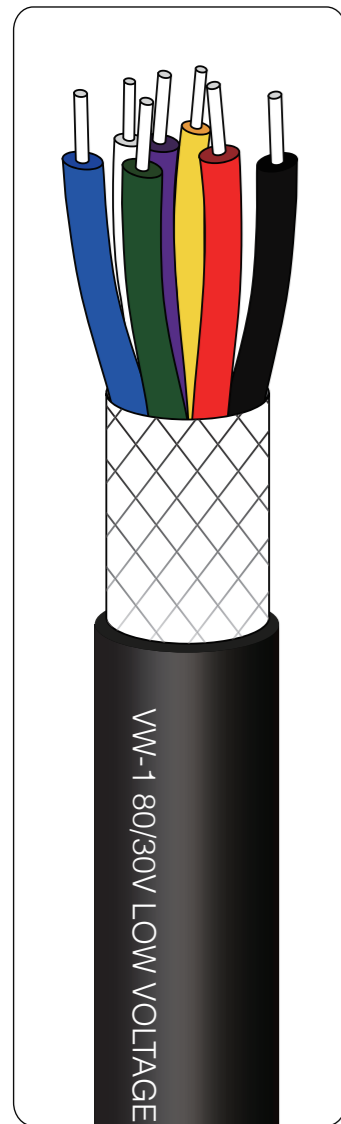
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
28	28	4C	7/0.127	PE	0.25	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.00
	28		7/0.127	PVC						
26	28	4C	7/0.127	PE	0.25	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.00
	26		7/0.160	PVC						
24	28	4C	7/0.127	PE	0.25	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.00
	24		11/0.160	PVC						

- RoHS is Applied to all Products.



approved : UL Subj. 758  
UL Subj. 1581



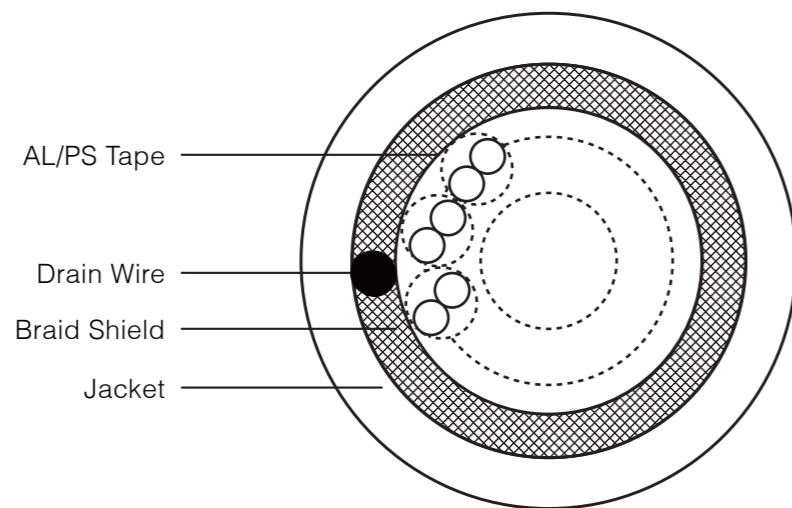
◆ Characteristics

Rating 60°C or 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring in Class 2 circuits of electronic equipment where each end is terminated in connectors.

◆ Construction and Specifications



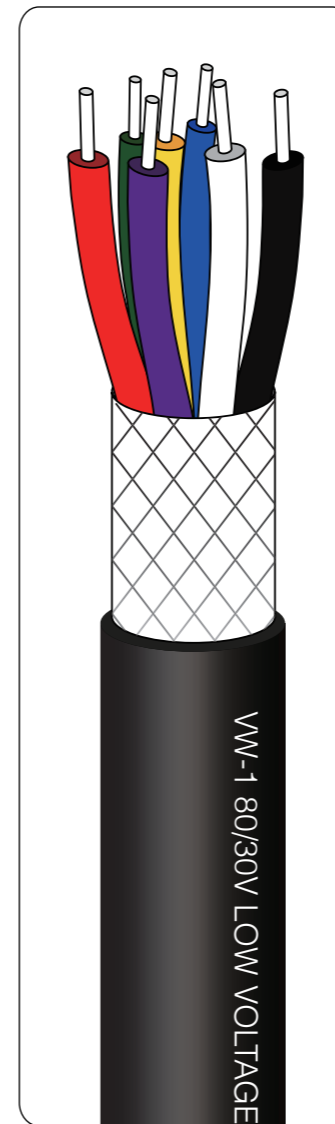
◆ Surface Marking

E203693 AWM 2835  
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

No. of Pairs	Conductor		Insulation		Shield		Jacket	
	AWG Size	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
5	30 - 24 ( Solid or Stranded )	PVC	∫ 0.25	AL/PS Tape	70% (Min)	Tin-coated copper Solid or stranded wire	Extruded PVC	1.00
10								
15								
20								
25								
34								
50								

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581



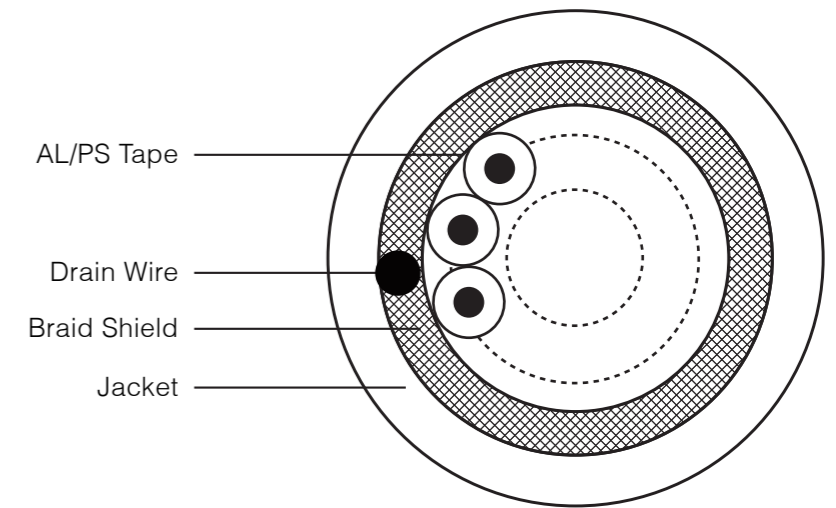
◆ Characteristics

Rating 80°C 30V  
Flammability Horizontal Flame  
Flexible and electrical character is excellent.

◆ Application

- Internal Wiring of Class 2 circuits in Electronic Equipment.

◆ Construction and Specifications



◆ Surface Marking

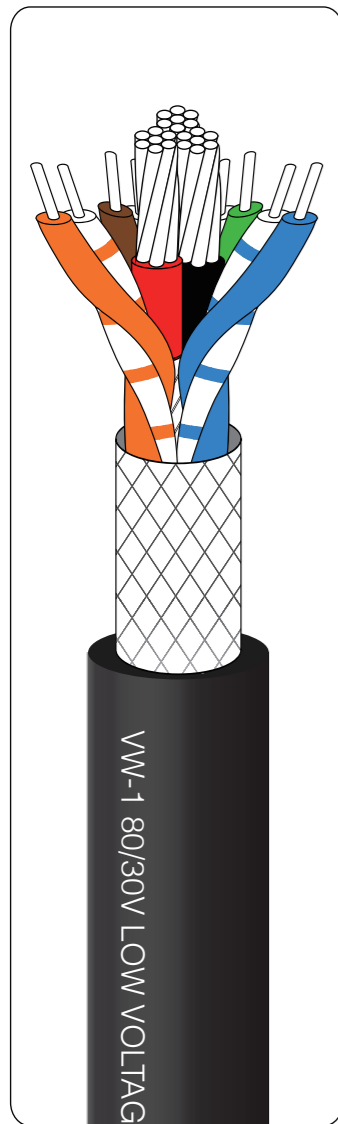
E203693 AWM 2851  
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

No. of Core	Conductor		Insulation		Shield		Jacket	
	AWG Size	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
2 ∫ 25	32 - 24 ( Solid or Stranded )	PVC	0.10	AL/PS Tape	70% (Min)	Tin-coated copper Solid or stranded wire	Extruded PVC	0.50

- RoHS is Applied to all Products.



approved : UL Subj. 758  
UL Subj. 1581



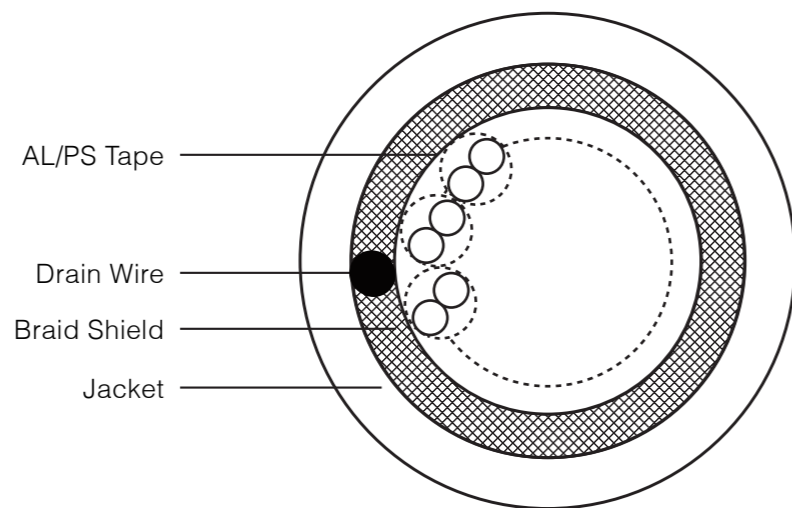
◆ Characteristics

Rating 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- AS Internal Wiring or external interconnection in Class 2 Circuits of electronic computers and electric Business machines.

◆ Construction and Specifications



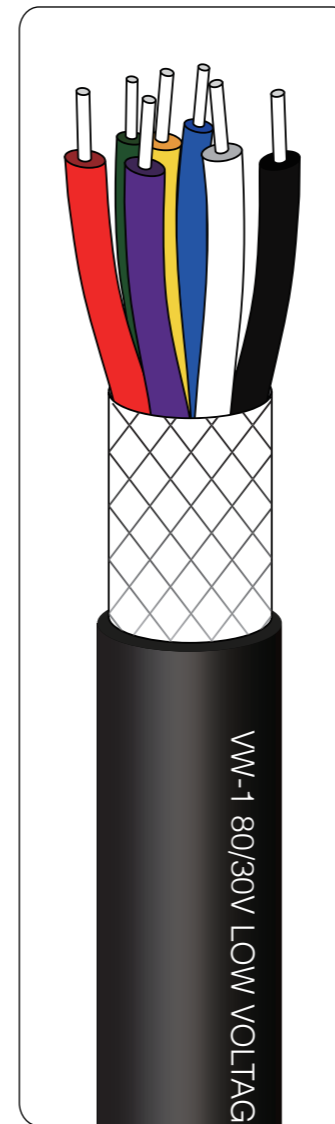
◆ Surface Marking

E203693 AWM 2919  
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

No. of Pairs	Conductor		Insulation		Shield		Jacket	
	AWG Size	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
5	30 - 24 ( Solid or Stranded )	PE & PVC	0.10 ∫ 0.25	AL/PS Tape	70% (Min)	Tin-coated copper Solid or stranded wire	Extruded PVC	1.00
10								
15								
20								
25								
34								
50								

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581



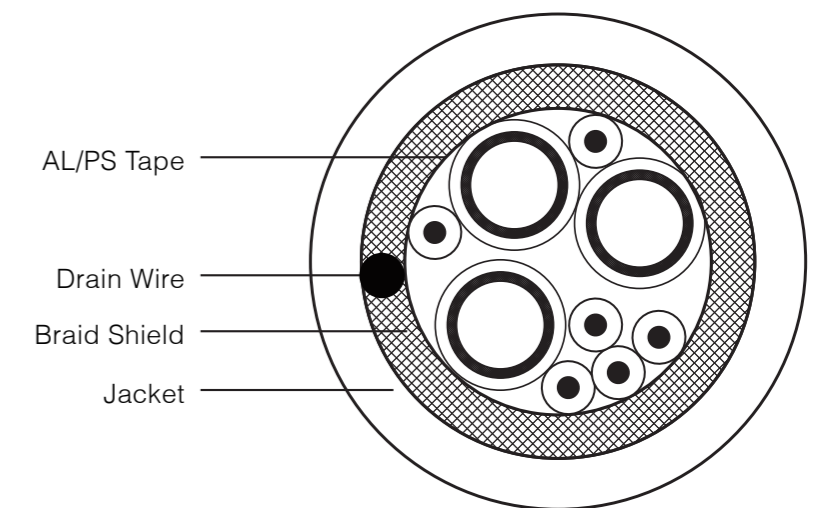
◆ Characteristics

Rating 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal Wiring or External interconnection of electronic equipment, Class2 circuits only.

◆ Construction and Specifications



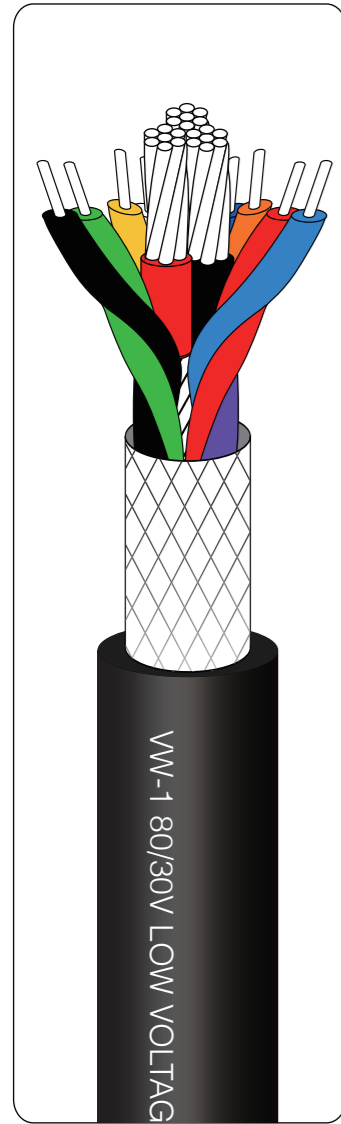
◆ Surface Marking

E203693 AWM 2990  
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

Style No. Cores	Conductor		Insulation			Shield		Jacket		Impe-dance
	AWG	No.of Cores	Material	Diamater	Color	Material of Tape	Coverage (%)	Material	Thick. (mm)	
1354 X 3C +	28	7/0.127	PE Form	1.55	RD	AL/PS	80% (Min)	Extruded PVC	1.00	75 [Ω]
					GN					
					BL					
1061 X 6C	26	7/0.160	SR - PVC	0.98	Option					

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581



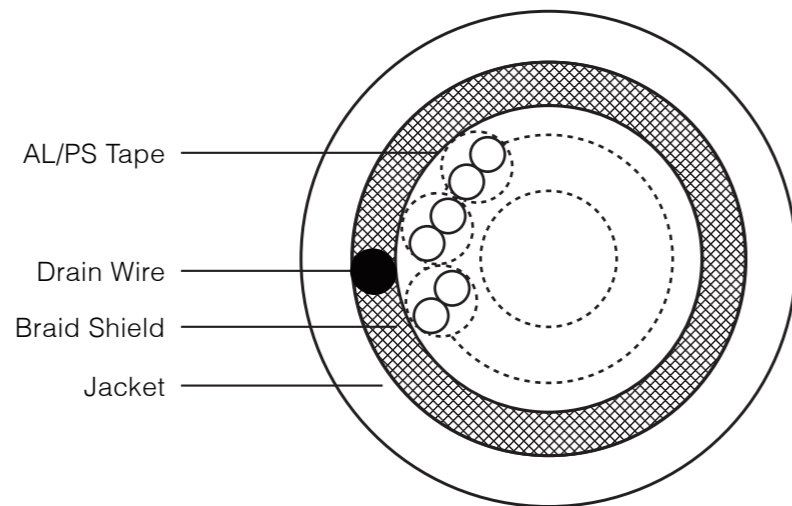
◆ Characteristics

Rating 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring or external interconnection of Electronic equipment in Class 2 circuits only.
- Internal wiring of electronic equipment in Class 2 circuits only.

◆ Construction and Specifications



◆ Surface Marking

E203693 AWM 20276

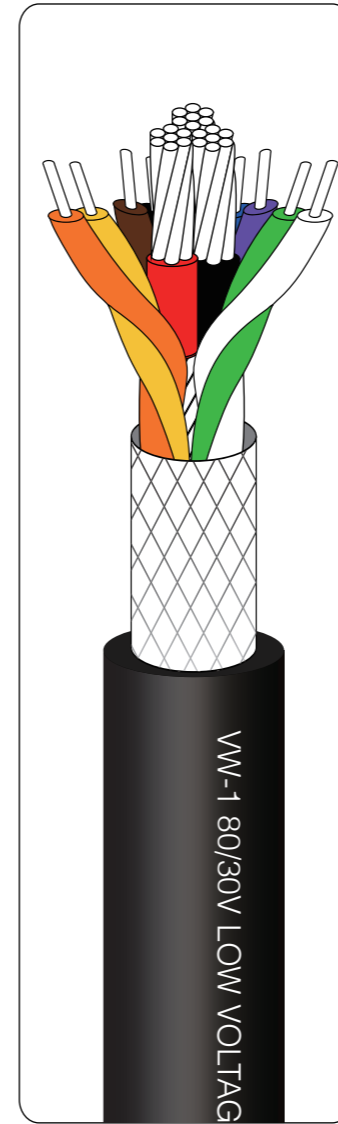
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

No. of Pairs	Conductor		Insulation		Shield		Jacket	
	AWG Size	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
5	30 - 24 ( Solid or Stranded )	PE & PVC	0.10 ∫ 0.25	AL/PS Tape	70% (Min)	Tin-coated copper Solid or stranded wire	Extruded PVC	1.00
10								
15								
20								
25								
34								
50								

- RoHS is Applied to all Products.



approved : UL Subj. 758  
UL Subj. 1581



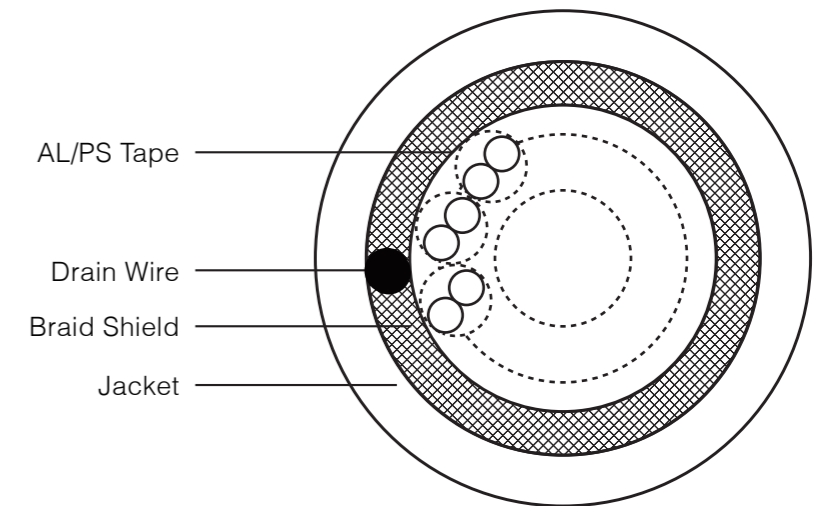
◆ Characteristics

Rating 80°C 30V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal wiring or external interconnection of Electronic equipment in Class 2 circuits only.
- Internal wiring of electronic equipment in Class 2 circuits only.

◆ Construction and Specifications



◆ Surface Marking

E203693 AWM 20379

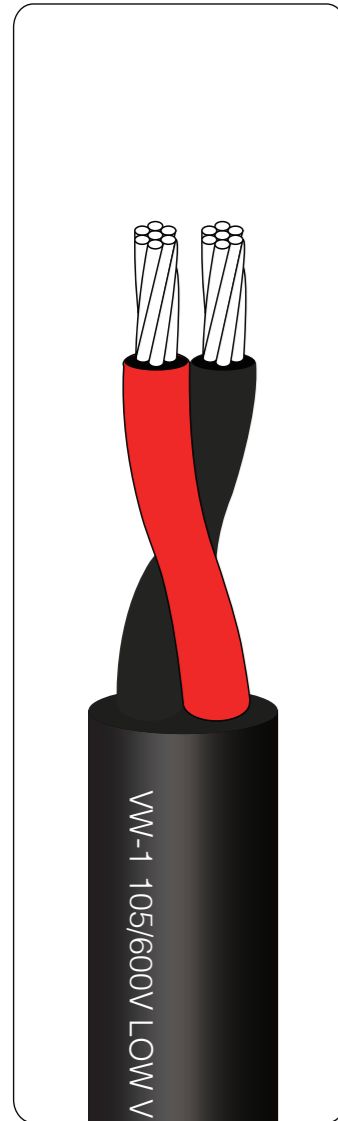
VW-1 80°C 30V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

No. of Pairs	Conductor		Insulation		Shield		Jacket	
	AWG Size	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
5	30 - 24 ( Solid or Stranded )	PE & PVC	0.10 ∫ 0.25	AL/PS Tape	70% (Min)	Tin-coated copper Solid or stranded wire	Extruded PVC	1.00
10								
15								
20								
25								
34								
50								

- RoHS is Applied to all Products.



approved : UL Subj. 758  
UL Subj. 1581



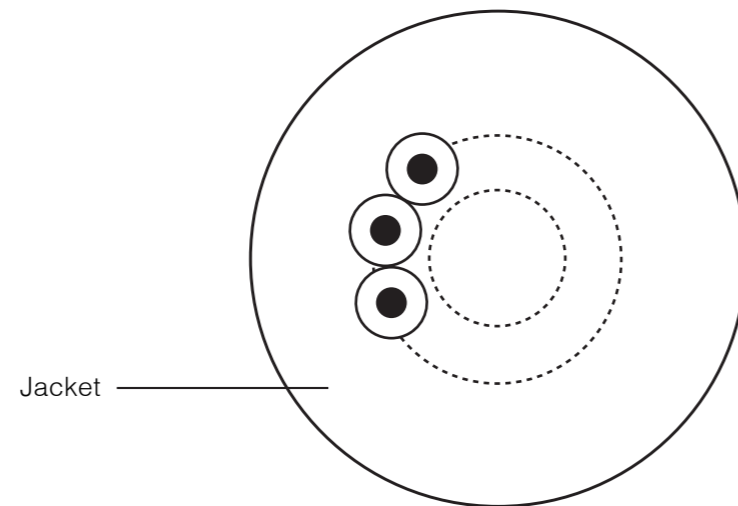
◆ Characteristics

Rating 105°C 600V  
Flammability VW-1  
Flexible and electrical character is excellent.

◆ Application

- Internal or external wiring of electronic equipment.

◆ Construction and Specifications



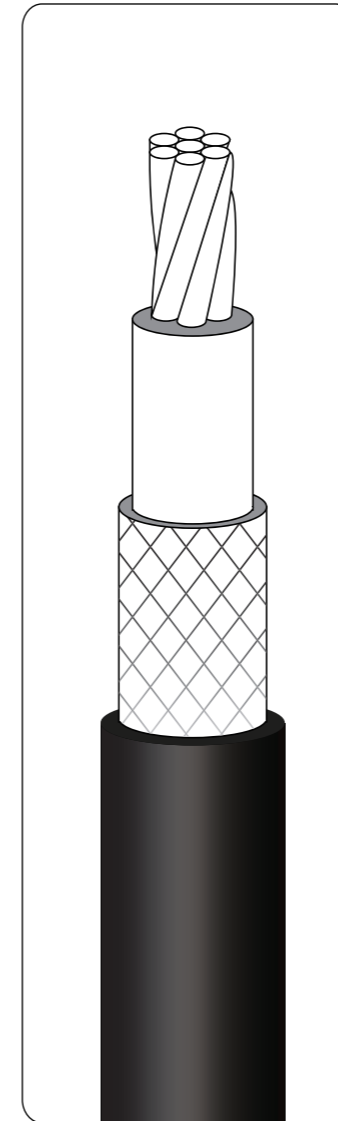
◆ Surface Marking

E203693 AWM 20949  
VW-1 105°C 600V LOW VOLTAGE COMPUTER CABLE DUSUNG - LF -

Style	Conductor			Insulation		Shield			Jacket	
	AWG Size	No. of Cores	Construction (mm)	Material	Thick. (mm)	Material of Tape	Coverage (%)	Drain wire material	Material	Thick. (mm)
1015	22	2-20	17/0.160	Heat Resistant PVC	0.76	AL/PS Tape	70% (Min)	Tin-coated copper stranded wire	Extruded PVC	1.40
	20		21/0.180							
	18		34/0.180							
	16		26/0.254							
	14		41/0.254							
	12		65/0.254							
10	66/0.320									

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581



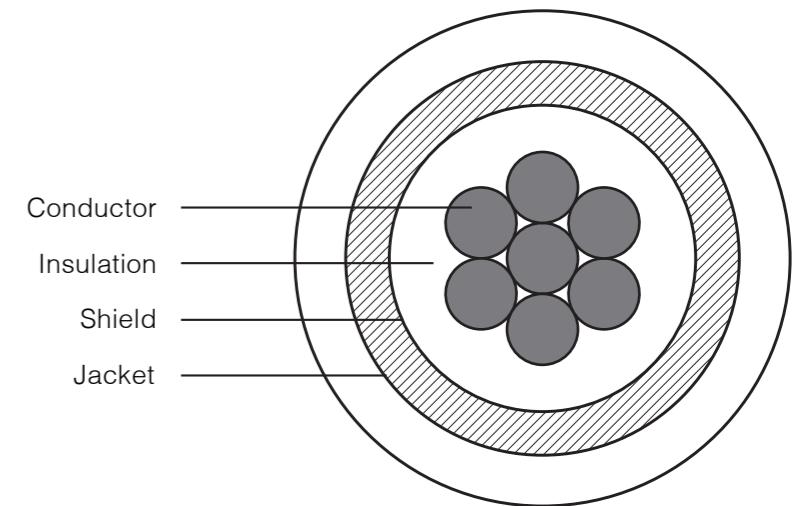
◆ Characteristics

The insulation of this cable is Hi-Foam or Normal PE so Insulation-resistance and Dielectric withstanding Very high.

◆ Application

- Internal wiring of HF appliance and machines.  
- Used to Connect urgent wire.

◆ Construction and Specifications



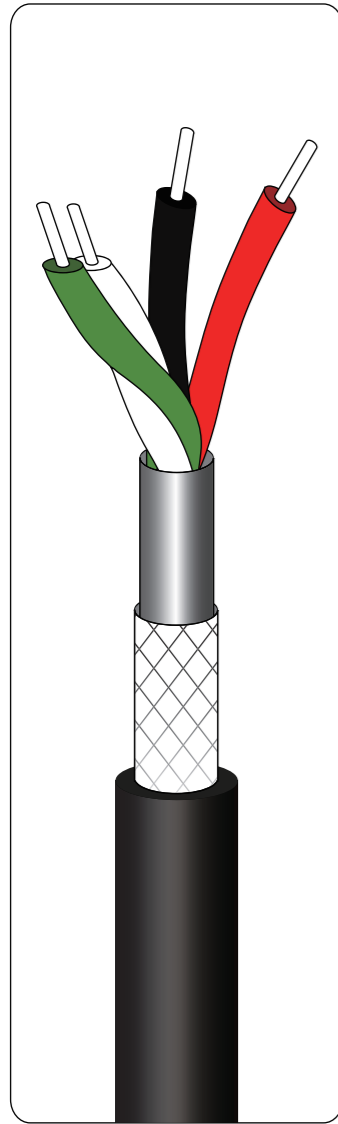
◆ Surface Marking

MIL TYPE RG 174 DUSUNG CABLE  
MIL-C-17 RG 58 A/U TYPE DUSUNG CABLE

Style	Conductor		Insulation		Shield			Jacket	
	Material of Tape	Construction (mm)	Material	Dia. (mm)	Material of Tape	Coverage (%)	Dia. (mm)	Thick. (mm)	Dia. (mm)
RG - 174	TA	7/0.160	PE	1.50	TA	90	1.90	0.50	2.90
RG - 58/U	A	1/0.803	PE	2.90	TA	95	3.40	0.80	5.00
RG - 58A/U	TA	19/0.180	PE	2.90	TA	95	3.40	0.80	5.00
RG - 58C/U	TA	19/0.180	PE	2.90	TA	95	3.40	0.80	5.00

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581



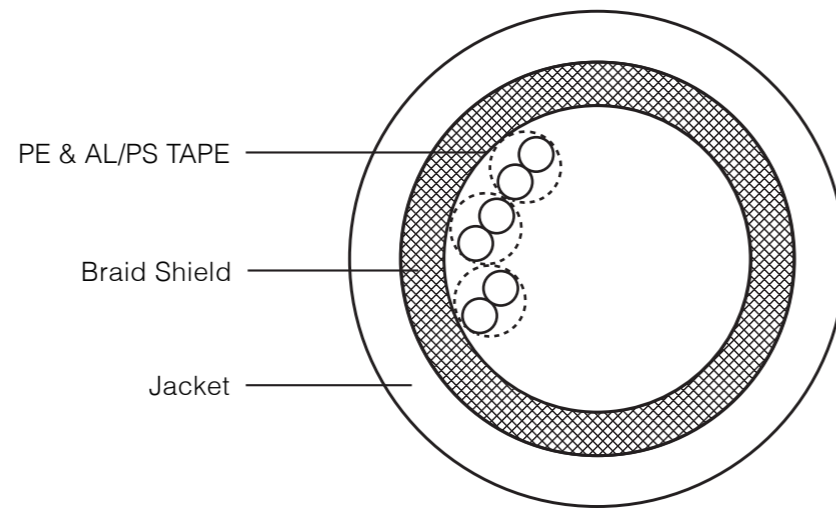
◆ **Characteristics**

High - Quality Color Graphics  
EMC Test Approved ( Hyundai Motos )

◆ **Application**

- LCD Monitor in Car
- Car used Sensor

◆ **Construction and Specifications**



◆ **Surface Marking**

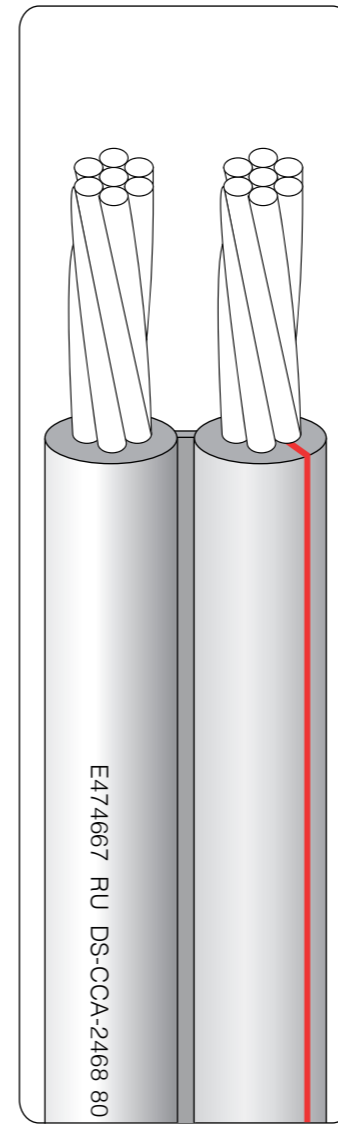
LVDS - DUSUNG CABLE

Style	Conductor		Insulation		Shield			Jacket	
	AWG	Construction (mm)	Material	Dia. (mm)	Material of Tape	Coverage (%)	Dia. (mm)	Thick. (mm)	Dia. (mm)
LVDS	28	20/0.08	PE	0.70	PE AL/PS	98	4.00	0.75	5.50
Sensor	23	12/0.18	PVC	1.20	-	-	-	0.55	3.50
Sensor	20	16/0.20	PVC	1.53	-	-	-	0.75	3.00 4.60

- RoHS is Applied to all Products.

approved : UL Subj. 758  
UL Subj. 1581

UL Subj. 2880



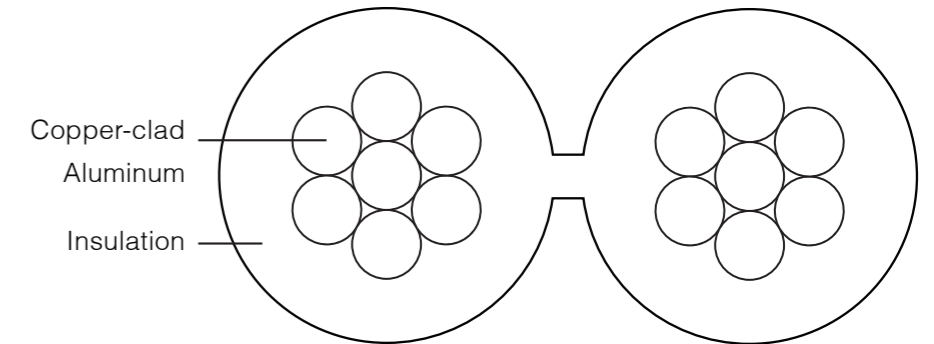
◆ **Characteristics**

80°C 0.5mA maximum, 15W maximum  
or 30V maximum, 15W maximum

◆ **Application**

- LED Wire

◆ **Construction and Specifications**



◆ **Surface Marking**

E474667 DS-CCA-2468 80°C CCA PVC 0.75SQMM DUSUNG CABLE K -Made in korea-

Style	Conductor		Insulation	
	AWG	Construction (mm)	Material	Dia. (mm)
DS-CCA-2468	19	30/0.18	PVC	2.0X4.2

- RoHS is Applied to all Products.

# Fire Alarm Cable(TP)

Types FPLR



approved : UL Subj. 758  
UL Subj. 1581  
UL Subj. 1424



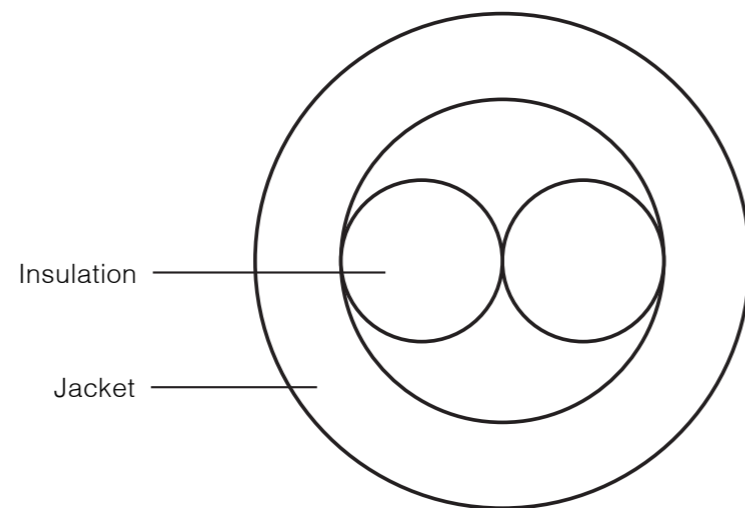
## ◆ Characteristics

105°C / FT4

## ◆ Application

- Power Limited Fire Alarm Cable
- Type : FPLR

## ◆ Construction and Specifications



## ◆ Surface Marking

DUSUNG 2C X XXAWG E501566 FPLR (UL) 105°C FT4 YYMM TP RoHS 0000M

Style	Conductor		Insulation		Jacket	
	AWG	Construction (mm)	Material	Dia. (mm)	Material	Dia. (mm)
TP	18	1/1.03A	Fire Resistant PVC	1.80	Fire Resistant PVC	5.10
	16	1/1.29A		2.10		5.90
	14	1/1.63A		2.70		7.60

- RoHS is Applied to all Products.



# Fire Alarm Cable(TSP)

Types FPLR



approved : UL Subj. 758  
UL Subj. 1581  
UL Subj. 1424



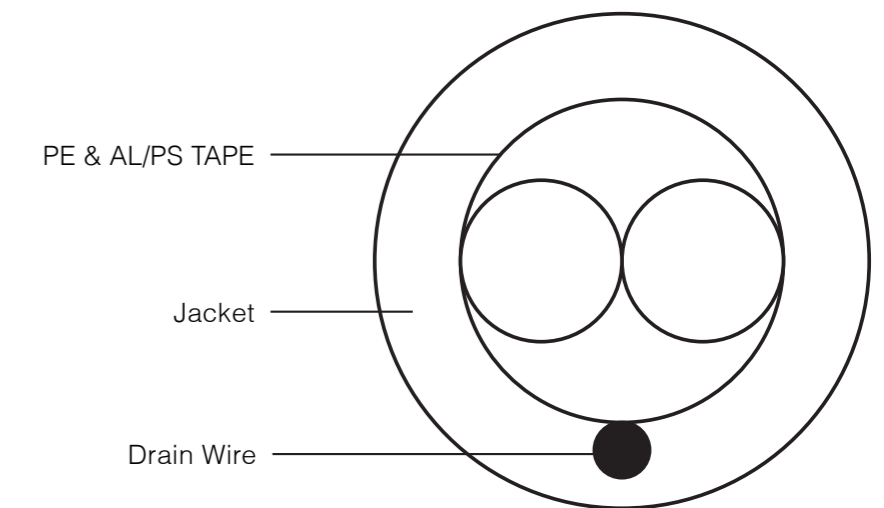
## ◆ Characteristics

105°C / FT4

## ◆ Application

- Power Limited Fire Alarm Cable
- Type : FPLR

## ◆ Construction and Specifications



## ◆ Surface Marking

DUSUNG 2C X XXAWG E501566 FPLR (UL) 105°C FT4 YYMM TSP RoHS 0000M

Style	Conductor		Insulation		Jacket	
	AWG	Construction (mm)	Material	Dia. (mm)	Material	Dia. (mm)
TSP	18	1/1.03A	Fire Resistant PVC	1.80	Fire Resistant PVC	5.60
	16	1/1.29A		2.10		6.20
	14	1/1.63A		2.70		8.40

- RoHS is Applied to all Products.

