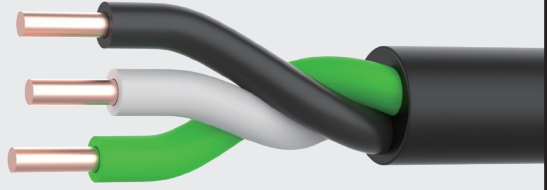
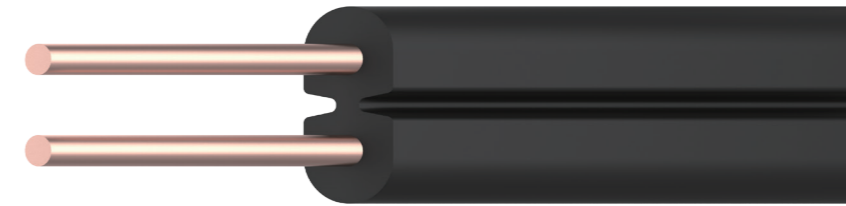


# UL Wires & Cables

UL listed power cable, flat cable, hook-up wire and etc.



## SPT-1 Power Supply Cable



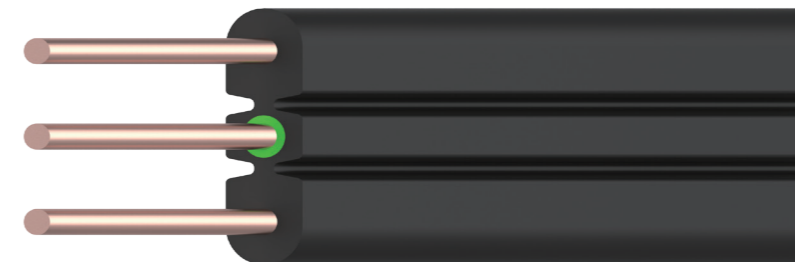
### Specification



AWG	CONDUCTOR			GROUNDING WIRE O.D. (mm)	INSULATION	
	Construction (No./mm)	Thickness (mm)	Number of Cond		Insulation Thickness (mm)	O.D. (mm)
20	26/0.6	0.92	2	--	0.78	2.50×5.00
			3	1.80	0.78	2.50×7.40
18	41/0.16	1.18	2	--	0.76	2.70×5.40
			3	2.00	0.76	2.70×8.00

60 C/105 C; 300V; UL62,UL1581; RoHS 2.0; UL VW-1、 cUL FT2

## SPT-2 Power Supply Cable



### Specification



AWG	CONDUCTOR			GROUNDING WIRE O.D. (mm)	INSULATION	
	Construction (No./mm)	Thickness (mm)	Number of Cond		Insulation Thickness (mm)	O.D. (mm)
18	41/0.16	1.18	2	--	1.16	3.50×7.00
			3	2.00	1.16	3.50×9.30
16	26/0.254	1.49	2	--	1.14	3.80×7.60
			3	2.40	1.14	3.80×10.20

60 C/105 C; 300V; UL62,UL1581; RoHS 2.0; UL VW-1、 cUL FT2

## UL 62 SPT-3 Power Supply Cable



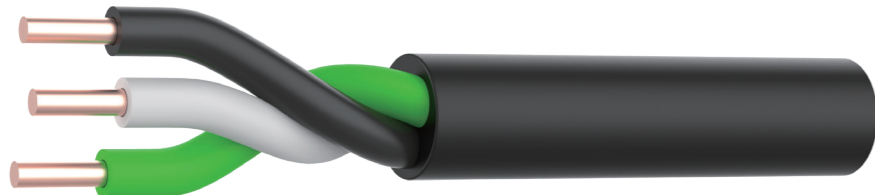
### Specification



CONDUCTOR				GROUNDING WIRE	INSULATION	
AWG	Construction (No./mm)	Thickness (mm)	Number of Cond	O.D. (mm)	Insulation Thickness (mm)	O.D. (mm)
18	41/0.16	1.18	2	--	1.56	4.30×8.60
			3	2.00	1.56	4.30×11.00
			4	--	1.56	4.60×9.20
16	26/0.254	1.49	2	--	1.56	4.60×12.30
			3	2.40	1.56	4.60×12.30
14	41/0.254	1.88	2	--	2.06	6.00×12.00
12	65/0.254	2.36	2	--	2.42	7.20×14.40

60°C/105°C; 300V; UL62,UL1581; RoHS 2.0; UL VW-1, cUL FT2

## UL 62 SVT Power Supply Cable



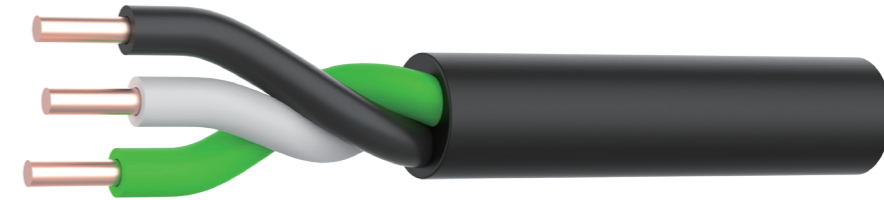
### Specification



CONDUCTOR				Insulation		Jacket	
AWG	Construction (No./mm)	O.D. (mm)	Number of Cond	O.D. (mm)	Thickness (mm)	O.D. (mm)	Thickness (mm)
18	41/0.16	1.18	2	2.00	0.38	5.6	0.76
			3			6.0	
			4			6.2	
16	26/0.254	1.49	2	2.30	0.38	6.6	0.76
			3			6.6	

60°C/75°C/90°C/105°C; 300V; UL62,UL1581; RoHS 2.0; UL VW-1, cUL FT2

## UL 62 SJT/SJTW/SJTOW Hard Power Supply Cable



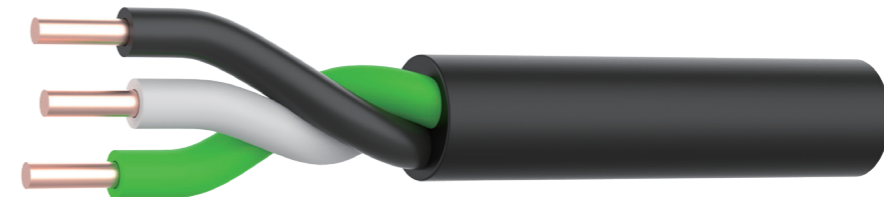
### Specification



CONDUCTOR				Insulation		Jacket	
AWG	Construction (No./mm)	Thickness (mm)	Number of Cond	O.D. (mm)	Thickness (mm)	O.D. (mm)	Thickness (mm)
18	41/0.16	1.18	2	2.75	0.76	7.2	0.76
			3			7.7	
			4			8.2	
			5			9.2	
			6			10.2	
14	41/0.254	1.88	2	3.05	0.76	8.7	0.76
			3			9.3	
			4			10.2	
			5			11.3	
12	65/0.254	2.36	2	4.00	0.76	10.4	1.14
			3			11.1	
			4			12.1	
			5			13.3	

60°C/75°C/90°C/105°C; 300V; UL62,UL1581; RoHS 2.0; UL VW-1, cUL FT2

## UL 62 ST/STW/STOW Extra-Hard Power Supply Cable



### Specification



CONDUCTOR			Insulation		Jacket	
AWG	Construction (No./mm)	Number of Cond	O.D. (mm)	Thickness (mm)	O.D. (mm)	Thickness (mm)
18	41/0.16	2	2.75	0.76	8.6	1.52
		3			9.1	
		4			9.8	
		5			10.6	
		6			12.6	
14	41/0.254	2	4.20	1.14	13.3	2.03
		3			14.4	
		4			15.7	
12	65/0.254	2	4.70	1.14	14.1	2.41
10	41/0.405	2	5.30	1.14	16.5	2.41
		3			17.8	
		4			19.3	
		5			19.3	

60°C/75°C/90°C/105°C; 600V; UL62,UL1581; RoHS 2.0; UL VW-1, cUL FT2

## UL 2468 Flat Ribbon Wire



### Specification



Type	CONDUCTOR				Pitch (mm)	INSULATION
	AWG	Construction (No./mm)	O.D. (mm)	Number of Cond		Thickness (mm)
Stranded	28	7/0.127	0.38	2-8	1.25	0.43
Stranded	26	7/0.16	0.48	2-15	1.5	0.45
Top-coated	26	7/0.16	0.48	2-11	2	0.45
Top-coated	26	7/0.16	0.48	2-11	2.5	0.45
Stranded	24	11/0.16	0.61	2-14	1.6	0.44
Top-coated	24	7/0.203	0.61	2-8	2	0.44
Top-coated	24	7/0.203	0.61	2-11	2.5	0.44
Stranded	22	17/0.16	0.76	2-9	1.8	0.46
Stranded	20	21/0.178	0.94	2	1.9	0.43
Stranded	18	34/0.178	1.18	2	2.1	0.45

80 C; 300V; UL758,UL1581; RoHS 2.0; UL VW-1, cUL FT1; JQA F-Mark

## UL 2651 Flat Ribbon Wire



### Specification



CONDUCTOR				Pitch (mm)	INSULATION
AWG	Construction (No./mm)	O.D. (mm)	Number of Cond		Thickness (mm)
28	7/0.127	0.38	2-40	1.27	0.27
28	7/0.127	0.38	2-40	1	0.27
26	7/0.16	0.48	2-40	2	0.26
26	7/0.16	0.48	2-30	2.54	0.26

105 C; 300V; UL758,UL1581; RoHS 2.0; UL VW-1

## UL 2678 Flat Ribbon Wire



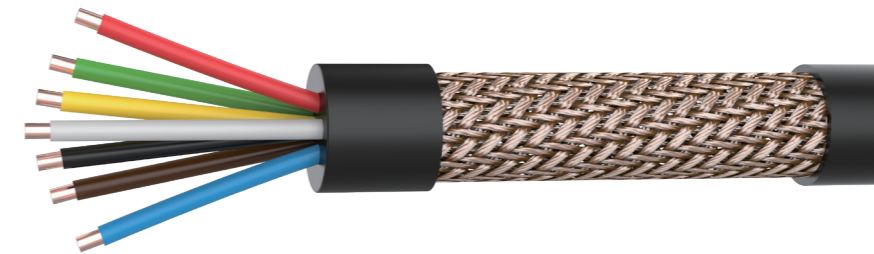
### Specification



CONDUCTOR				Pitch (mm)	INSULATION	
AWG	Construction (No./mm)	O.D. (mm)	Number of Cond		Thickness (mm)	O.D. (mm)
30	7/0.127	0.3	34	0.635	0.16	0.66×21.59
			40			0.66×25.40
			44			0.66×27.94

105 C; 150V; UL758,UL1581; RoHS 2.0; UL VW-1

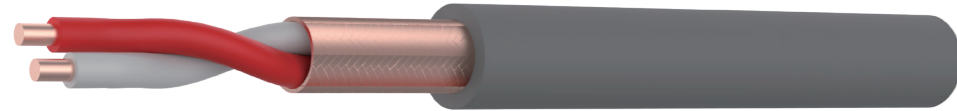
## UL 2464 COMPUTER CABLE



Size (AWG)	CONDUCTOR		INSULATION		Shield	Drain	Braid	Jacket
	Construction (No./mm)	No. of Cond.	Thickness (mm)	O.D. (mm)		Construction (No./mm)	Construction (No./mm)	O.D (mm)
30	7/0.10	2~10	0.25	0.8	Al-mylar	7/0.1	16/4/0.1~16/7/0.1	3.8~5.5
28	7/0.127	2~10	0.26	0.9		7/0.127	16/5/0.1~16/8/0.1	4.0~6.0
26	7/0.16	2~10	0.26	1.0		7/0.16	16/5/0.1~16/8/0.1	4.5~6.5
24	7/0.2	2~10	0.25	1.1		7/0.2	16/5/0.1~16/8/0.1	4.5~6.5
22	17/0.16	2~10	0.27	1.3		17/0.16	16/6/0.1~24/6/0.12	4.8~7.5
20	21/0.178	2~10	0.28	1.5		21/0.178	16/7/0.1~24/7/0.12	4.8~7.9
18	34/0.178	2~10	0.30	1.8		21/0.178	16/8/0.1~24/8/0.12	5.5~9.2

80 C, 300V; UL 758, UL1581, SR-PVC RoHS, UL VW-1, cUL FT1

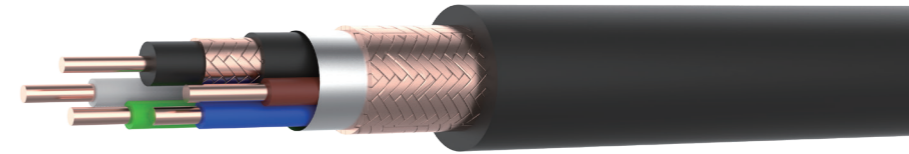
## UL 2725 Computer Cable



Size (AWG)	CONDUCTOR		INSULATION		Shield (No./mm)	Jacket	
	Construction (No./mm)	No. of Cond.	Thickness (mm)	O.D. (mm)		Thickness (mm)	O.D. (mm)
30	7/0.10	2~7	0.25	0.8	45/0.10~55/0.12	0.40~0.43	2.60~3.50
28	7/0.127	2~7	0.26	0.9	50/0.1~62/0.12	0.40~0.43	2.80~3.80
26	7/0.16	2~7	0.26	1	55/0.1~69/0.12	0.40~0.43	3.00~4.10

60 C/80 C, 30V; UL 758, UL1581, SR-PVC RoHs, UL VW-1, JAQ F-Mark

## UL 2919 Low Voltage Computer Cable

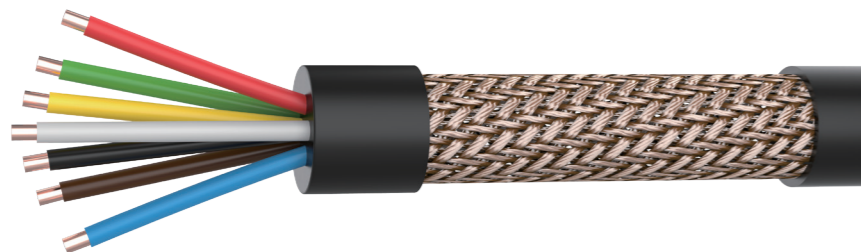


### Specification

Type	CORE		CONDUCTOR		INSULATION O.D. (mm)	Shield	INSULATION	
	Number	Type	AWG	Specs			Thickness (mm)	O.D (mm)
1+4	1	1792	28	7/0.127	2.40	AL-MYLAR +DRAIN +BRAID	0.84	6.10
	4	1061	24	7/0.203	1.10			
1+8	1	1792	28	7/0.127	2.40		0.85	6.80
	8	1061	24	7/0.203	1.10			
3+4	3	1792	28	7/0.127	2.40		0.83	7.50
	4	1061	24	7/0.203	1.10			
3+5	3	1792	28	7/0.127	2.40		0.83	7.70
	5	1061	24	7/0.203	1.10			
3+6	3	1792	28	7/0.127	2.40	0.84	8.10	
	6	1061	24	7/0.203	1.10			

80 C, 30V; UL 758, UL1581, SR-PVC/PE, RoHs, UL VW-1, cUL FT1

## UL 2835 Low Voltage Computer Cable



Size (AWG)	CONDUCTOR		INSULATION		Shield	Drain	Braid	Jacket
	Construction (No./mm)	No. of Cond.	Thickness (mm)	O.D. (mm)		Construction (No./mm)	Construction (No./mm)	O.D (mm)
30	7/0.1	2~10	0.25	0.8	Al-mylar	7/0.1	16/4/0.10TD~16/7/0.10TD	3.10~4.90
28	7/0.127	2~10	0.26	0.9		7/0.127	16/4/0.10TD~24/5/0.10TD	3.30~5.30
26	7/0.16	2~10	0.26	1		7/0.16	16/5/0.10TD~24/6/0.10TD	3.50~5.70
24	11/0.16	2~10	0.25	1.1		11/0.16	16/5/0.10TD~24/6/0.10TD	3.70~6.20
22	17/0.16	2~10	0.27	1.3		17/0.16	16/6/0.10TD~24/7/0.10TD	4.10~7.10

60 C, 30V; UL 758, UL1581, SR-PVC RoHs, UL VW-1, cUL FT1 & JQA F-Mark



## UL 1007 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.40	1.10
	16	26/0.254	1.49		2.40
Top-coated	30	7/0.10	0.30		1.10
	18	7/0.404	1.20		2.10
Solid	30	1/0.254	0.25		1.05
	16	1/1.29	1.29		2.20

80 °C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1013 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.80	1.90
	10	105/0.254	3.42		5.00
Top-coated	28	7/0,127	0.38		2.00
	18	7/0.404	1.18		2.80
Solid	28	1/0.32	0.32		1.90
	16	1/1.29	1.29		2.90

80/90 °C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1011 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.80	1.90
	10	105/0.254	3.42		5.00
Top-coated	28	7/0,127	0.38		2.00
	18	7/0.404	1.18		2.80
Solid	28	1/0.32	0.32		1.90
	16	1/1.29	1.29		2.90

80 °C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1015 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.80	1.10
	8	168/0.254	4.32	1.15	2.40
Top-coated	28	7/0,127	0.38	0.80	1.10
	18	7/0.404	1.18		2.10
Solid	28	1/0.32	0.32	0.80	1.05
	18	1/1.024	1.02		2.20

105 °C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1019 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	8	56/0.45	3.85	1.53	6.95
	6	266/0.254	4.78		7.85
	4	420/0.254	6.01		9.10
	2	37/1.08	7.59		10.65

80 C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1030 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.80	1.90
	10	105/0.254	3.42		5.00
Top-coated	28	7/0.127	0.38		2.00
	18	7/0.404	1.18		2.80
Solid	28	1/0.32	0.32		1.90
	16	1/1.29	1.29		2.90

80 C ; 1000Vac/1200Vdc; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1028 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	22	17/0.16	0.76	1.16	3.15
	10	105/0.254	3.42		5.40
Top-coated	22	7/0.254	0.76		3.15
	18	7/0.404	1.2		3.60
Solid	22	1/0.643	0.64		3.00
	16	1/1.29	1.29		3.65

105 C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1032 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.80	1.90
	10	105/0.254	3.42		5.00
Top-coated	28	7/0.127	0.38		2.00
	18	7/0.404	1.18		2.80
Solid	28	1/0.32	0.32		1.90
	16	1/1.29	1.29		2.90

90 C ; 1000Vac/1200Vdc; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1056 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	20	21/0.178	0.94	1.53	4.00
	18	34/0.178	1.20		4.30
	16	26/0.178	1.49		4.65
	14	41/0.178	1.88		5.00
	12	65/0.254	2.36		5.50
	10	105/0.254	3.42		6.50
105 C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1					

## UL 1095 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.32	0.95
	16	26/0.254	1.49		2.25
Top-coated	30	7/0.10	0.30		0.95
	16	7/0.488	1.49		2.25
Solid	30	1/0.254	0.25		0.90
	16	1/1.29	1.29		2.00
80 C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1					

## UL 1061 SRPVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.25	0.80
	16	26/0.254	1.49		1.50
Top-coated	30	7/0.10	0.30	0.25	0.80
	18	7/0.404	1.18	0.30	1.80
Solid	30	1/0.254	0.25	0.25	0.75
	16	1/1.29	1.29		1.80
80 C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1					

## UL 1283 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	8	7/24/0.254	4.31	1.64	7.60
	6	7/38/0.254	5.45		8.75
	4	7/60/0.254	6.81		10.10
	2	19/35/0.254	8.67		12.00
	105 C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1				

## UL 1569 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.40	1.10
	10	105/0.254	3.42		4.30
Top-coated	30	7/0.10	0.30		1.10
	18	7/0.404	1.20		2.10
Solid	30	1/0.254	0.25		1.05
	16	1/1.29	1.29		2.20

80/90/105 C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1019 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.16	0.65
	26	7/0.16	0.48	0.25	1.00
	22	7/0.254	0.76	0.30	1.35
	18	19/0.254	1.27	0.30	2.10

80 C ; 30V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1571 PVC Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	36	7/0.05	0.15	0.20	0.55
	22	17/0.16	0.76	0.25	0.70
Top-coated	30	7/0.10	0.30	0.20	0.70
	22	7/0.254	0.76	0.25	1.30
Solid	30	1/0.254	0.25	0.20	0.65
	22	1/0.643	0.64	0.25	1.15

80 C ; 30V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1

## UL 1617 Reinforced Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION		Jacket	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	28	7/0.127	0.38	0.79	2.00	0.40	2.80
	14	41/0.254	1.88		4.30		4.30
Solid	28	1/0.32	0.32	0.79	1.90	0.40	2.70
	14	1/1.60	1.60		3.20		4.00

105 C ; 600V; UL758,UL1581; RoHS 2.0; UL VW-1、 cUL FT1



## UL 1672 Reinforced Hook-up Wire



### Specification



Type	CONDUCTOR			INSULATION		Jacket	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	28	7/0.127	0.38	0.45	1.30	0.40	2.10
	14	41/0.254	1.88		2.80		3.60
Solid	28	1/0.32	0.32	0.45	1.20	0.40	2.00
	14	1/1.60	1.60		2.50		3.30

105 C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1- cUL FT1

## UL 10368 Halogen-free Cross-linked Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.25	0.80
	10	105/0.254	3.00		4.20
Top-coated	28	7/0.127	0.38		0.90
	18	7/0.404	1.20		1.80
Solid	30	1/0.254	0.254		0.75
	16	1/1.29	1.29		1.80

105 C ; 300V; UL758, UL1581; RoHS 2.0; UL&cUL FT2

## UL 3266 Halogen-free Cross-linked Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.40	1.10
	16	26/0.254	1.49		2.40
Top-coated	30	7/0.10	0.30		1.10
	18	7/0.404	1.20		2.10
Solid	30	1/0.254	0.25		1.05
	16	1/1.29	1.29		2.20

125 C ; 300V; UL758,UL1581; RoHS 2.0; UL VW-1- cUL FT1

## UL 10602 Halogen-free Cross-linked Wire



### Specification



Type	CONDUCTOR			INSULATION	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)
Stranded	30	7/0.10	0.30	0.25	0.80
	10	105/0.254	3.00		4.20
Top-coated	28	7/0.127	0.38		0.90
	18	7/0.404	1.20		1.80
Solid	30	1/0.254	0.254		0.75
	18	1/1.024	1.02		1.55

80 C ; 300V; UL758, UL1581; RoHS 2.0; UL VW-1&cUL FT-1

## UL 10800 Halogen-free Cross-linked Wire

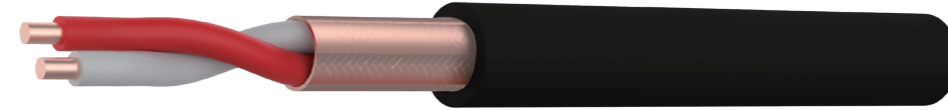


### Specification



CONDUCTOR			INSULATION		Spiral	Jacket	
AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)	Construction (No./mm)	Thickness (mm)	O.D. (mm)
30	7/0.10	0.30	0.40	1.10	32/0.10	0.40	2.10
26	7/0.16	0.48		1.30	38/0.10		2.30
22	17/0.16	0.76		1.55	43/0.10		2.55
16	26/0.254	1.49		2.40	55/0.12		0.60
80°C; 300V; UL758, UL1581; RoHS 2.0; UL VW-1, cUL FT1							

## UL 2405 Shielded Cable



### Specification



CONDUCTOR			INSULATION		No. of CONDUCTOR	Spiral	Jacket	
AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)		Construction (No./mm)	Thickness (mm)	O.D. (mm)
30	7/0.10	0.30	0.41	1.10	2	51/0.12	0.48	3.40
					6	75/0.12	0.48	4.50
18	34/0.178	1.20	0.41	2.10	2	24/5/0.12	0.71	6.10
					3	24/5/0.12	0.70	6.40
80°C; UL758, UL1581; RoHS 2.0; UL VW-1, cUL FT1 & JQA F-Mark								

## UL 1533 Single Conductor Shielded Wire

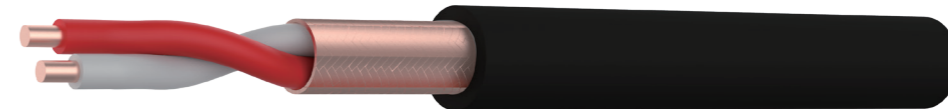


### Specification



Type	CONDUCTOR			INSULATION		Spiral	Jacket	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)	Construction (No./mm)	Thickness (mm)	O.D. (mm)
UL 1185	30	7/0.10	0.30	0.40	1.10	32/0.10	0.40	2.10
	16	26/0.254	1.49		2.40	55/0.12	0.60	3.80
80°C; 300V; UL758, UL1581; RoHS 2.0; UL VW-1, cUL FT1								
UL 1533	30	7/0.10	0.30	0.25	0.80	25/0.10	0.35	1.65
	16	26/0.254	1.49	0.30	2.10	58/0.10		3.00
80°C; UL758, UL1581; RoHS 2.0; UL VW-1, cUL FT1 & JQA F-Mark								

## UL 2851 Shielded Cable



### Specification



Type	CONDUCTOR			INSULATION		No. of CONDUCTOR	Spiral	Jacket	
	AWG	Construction (No./mm)	O.D. (mm)	Thickness (mm)	O.D. (mm)		Construction (No./mm)	Thickness (mm)	O.D. (mm)
UL 2851 (PVC)	30	7/0.10	0.30	0.25	0.80	2	45/0.10	0.40	2.60
				0.25	0.80	7	55/0.12	0.43	3.50
	18	21/0.178	0.94	0.28	1.10	2	69/0.12	0.48	4.20
				0.28	1.10	3	74/0.12	0.51	4.50
UL 2854 (SR-PVC)	30	7/0.10	0.30	0.25	0.80	2	45/0.10	0.40	2.60
				0.25	0.80	7	55/0.12	0.43	3.50
	20	21/0.178	0.94	0.28	1.10	2	69/0.12	0.48	4.20
				0.28	1.10	3	74/0.12	0.51	4.50
80°C; 30V; UL758, UL1581; RoHS 2.0; UL VW-1, cUL FT1 & JQA F-Mark									