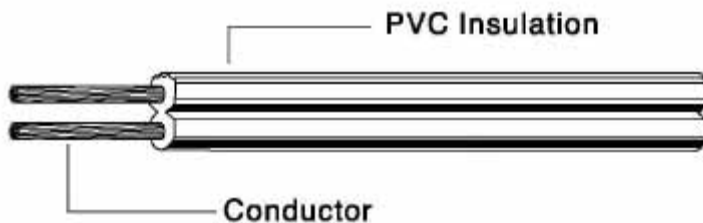


Power Cable

UL/CSA

FLEXIBLE FLAT CORD

Construction



Product Description

1. Bare stranded copper conductor
2. Color-coded PVC insulation
3. Rated temperature: 60°C~ 105°C
4. Rated voltage: 300V
5. Passes UL VW-1 & CSA FT2 vertical flame test

Application:

1. SPT-1 & SPT-2 : For use in household clocks, fans radios & similar appliances.
2. SPT-2 : Heavier construction than SPT-1.
3. SPT-3 : Heavy-duty use in damp location ; especially suitable for refrigerators and room-size air conditioners.
4. UL 20288 : For use in chain link of chain suspended lighting.

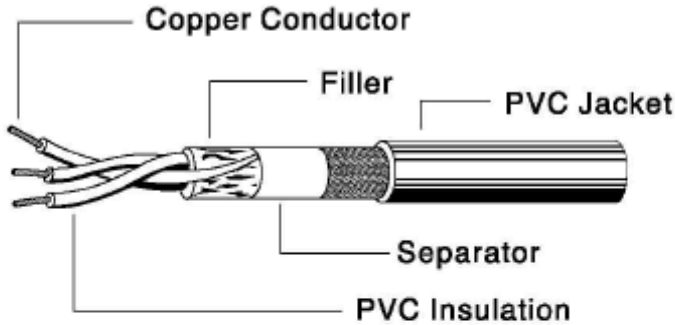
Part No.	UL Style & CSA Type	Conductor		NO. Of Core	Insulation Thickness	Jacket Thickness	Overall Diameter
		AWG	No./mm		mm	mm	mm
GLAG0200	SPT-1	18	41/0.160	2	0.76	--	2.7x5.3
GLAG0300		18	41/0.160	3			2.7x7.8
GLDG0200	N.I. SPT-1	18	41/0.160	2	0.38	0.38	2.8x5.3
GLDG0300		18	41/0.160	3			2.8x7.8
GLBG0200	SPT-2	18	41/0.160	2	1.14	--	3.5x6.8
GLBH0200		16	65/0.160	2			3.7x7.4
GLBG0300		18	41/0.160	3			3.6x8.5
GLBH0300		16	65/0.160	3			3.9x9.0
GLEG0200	N.I. SPT-2	18	41/0.160	2	0.76	0.38	3.5x6.8
GLEH0200		16	65/0.160	2			3.8x7.5
GLEG0300		18	41/0.160	3			3.5x10.1
GLEH0300		16	65/0.160	3			3.8x11.0
GLCG0200	SPT-3	18	41/0.160	2	1.52		4.4x8.7
GLCH0200		16	65/0.160	2	1.52		4.5x9.1
GLCI0200		14	41/0.254	2	2.03		6.0x10.8
GLCJ0200		12	65/0.254	2	2.41		7.4x14.0
GLCK0200		10	104/0.254	2	2.79		9.1x18.2
GLCG0300		18	41/0.160	3	1.52		4.3x9.8
GLCH0300		16	65/0.160	3	1.52		4.65x11.0
GLCI0300		14	41/0.254	3	2.03		6.0x14.5
GLCJ0300		12	65/0.254	3	2.41		7.0x15.4
GLCK0300		10	104/0.254	3	2.79		9.1x18.8

Power Cable

UL/CSA

SVT FLEXIBLE ROUND CORD

Unshielded

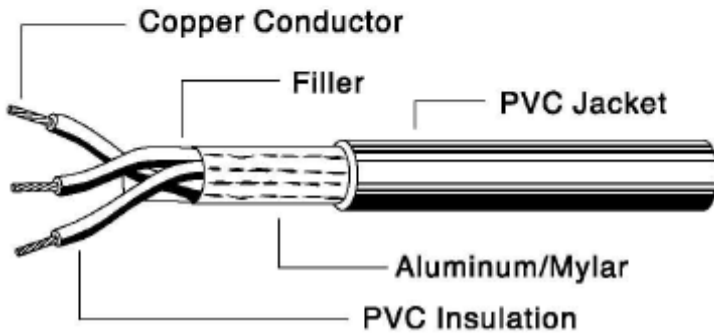


Product Description

Unshielded

1. Bare stranded copper conductor.
2. Color-coded PVC insulation.
3. Core twisted together with fillers.
4. Separator over core.
5. PVC Jacket.
6. Rated temperature: 60°C, 70°C, 105°C
7. Rated voltage: 300V
8. Passes UL VW-1 & CSA FT2 vertical flame test.

Shielded



Unshielded

1. Bare stranded copper conductor.
2. Color-coded PVC insulation.
3. Core twisted together with fillers.
4. Aluminium mylar.
5. Bare copper braid shield, 85% coverage.
6. PVC Jacket.
7. Rated temperature: 60°C, 70°C, 105°C
8. Rated voltage: 300V
9. Passes UL VW-1 & CSA FT2 vertical flame test..

Application:

1. Unshielded : For light-duty portable tools, mixers and vacuum cleaners.
2. Shielded : For power supply cord of computers to eliminate EMI and RFI.

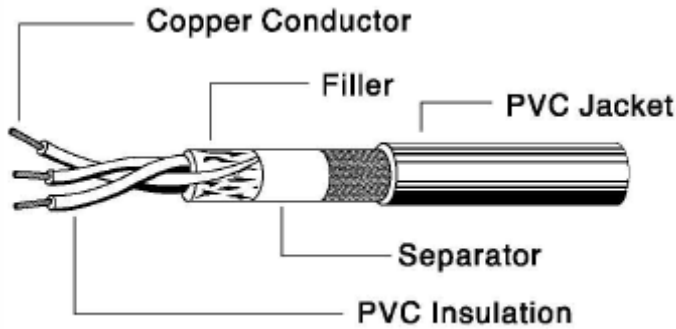
Part No.	UL Style & CSA Type	Conductor		Insulation Thickness mm	Jacket Thickness mm	Overall Diameter mm
		AWG	No./mm			
GLFG0200	SVT(Unshieleded)	18x2C	41/0.160	0.38	0.76	5.9 ± 0.10
GLFG0300		18x3C	41/0.160			6.3 ± 0.10
GLGG0300	SVT(Shieleded)	18x3C	41/0.160	0.38	0.76	7.2 ± 0.15

Power Cable

UL/CSA

SJT & ST FLEXIBLE ROUND CORD

Product Description



1. Bare stranded copper conductor.
2. Color-coded PVC insulation.
3. Core twisted together with fillers.
4. Separator over core.
5. PVC jacketed water-resistant type.
6. Rated temperature: 60°C, 70°C, 105°C
7. Rated voltage: SJT: 300V ; ST: 600V
8. Passes UL VW-1 & CSA FT2 vertical flame test
9. Outdoor-use cord type SJTW, STW are also available.
10. Oil resistance cord type SJTO, SJTOO are also available.
11. Outdoor-use oil resistance cord type SJTOW, SJTOOW are also available.

Application:

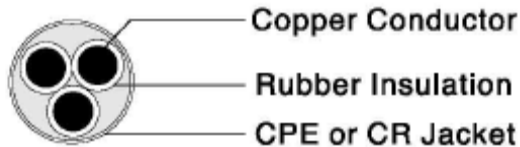
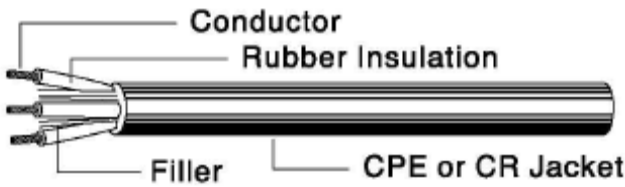
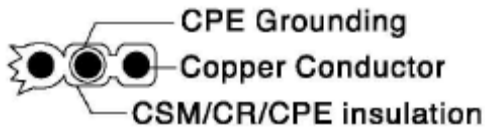
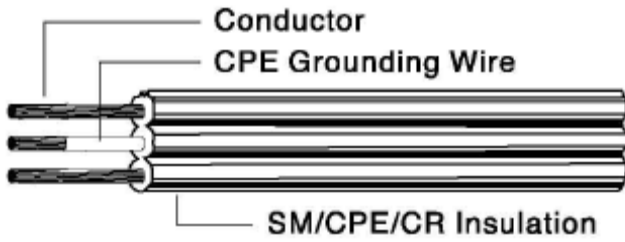
1. Suitable for portable hand tools, washing machines, polishers, sanders, vibrators, lights, therapeutic machines, dish washers, medical equipment and office machines.

Part No.	UL Style & CSA Type	Conductor		Insulation Thickness mm	Jacket Thickness mm	Overall Diameter mm	
		AWG	No./mm				
GLHG0200	SJT, SJTO SJTOO, SJTW SJTOW, SJTOOW	18x2C	16/0.254	0.76	0.76	7.4 ± 0.15	
GLHH0200		16x2C	26/0.254			7.8 ± 0.15	
GLHI0200		14x2C	41/0.254			8.6 ± 0.15	
GLHJ0200		12x2C	65/0.254	1.14	1.52	10.2 ± 0.15	
GLHK0200		10x2C	105/0.254			14.7 ± 0.15	
GLHG0300		SJT, SJTO SJTOO, SJTW SJTOW, SJTOOW	18x3C	16/0.254	0.76	0.76	7.8 ± 0.15
GLHH0300			16x3C	26/0.254			8.4 ± 0.15
GLHI0300			14x3C	41/0.254			9.2 ± 0.15
GLHJ0300			12x3C	65/0.254			10.8 ± 0.15
GLHK0300			10x3C	105/0.254	1.14	1.52	15.6 ± 0.20
GLNG0200	ST STW		18x2C	16/0.254	0.76	1.52	8.5 ± 0.15
GLNH0200			16x2C	26/0.254			9.3 ± 0.15
GLNI0200			14x2C	41/0.254	1.14	2.03	12.5 ± 0.15
GLNJ0200		12x2C	65/0.254	14.2 ± 0.15			
GLNK0200		10x2C	105/0.254	16.5 ± 0.15			
GLNG0300		ST STW	18x3C	16/0.254	0.76	1.52	8.9 ± 0.15
GLNH0300			16x3C	26/0.254			9.8 ± 0.15
GLNI0300			14x3C	41/0.254			1.14
GLNJ0300			12x3C	65/0.254	14.9 ± 0.15		
GLNK0300			10x3C	105/0.254	17.4 ± 0.20		



Power Cable

HPN, SJ, SJO, SJOW RUBBER CABLE



Product Description

HPN

1. Rated voltage: 300V
2. Rated temperature: 90°C/105°C
3. Passes UL VW-1/FT1/CSA FT2 flame test.
4. Bare stranded copper conductor.
5. Insulation with CSM/CPE or CR

SJ, SJO, SJOW

1. Operating temperature : 60°C, 75°C, 90°C, 105°C
2. Rated voltage : 300V
3. Test voltage : 2000V
4. Bare stranded copper conductor
5. Rubber insulation.
6. CPE or CR jacket.

Application:

1. Suitable for indoor electrical.

Part No.	Type	Conductor		Insulation	Grounding Wire		Max. Resistance Ohm/Km/20°C	Overall Diameter (mm)
		AWG	No./mm	Nom. Thick	Nom. Thick	Nom. Thick		
GLPH0200	HPN	16x2C	65/0.16	1.14	--	--	13.7	3.9 ± 0.15x7.8 ± 0.2
GLPG0200		18x2C	41/0.16	1.14	--	--	21.8	3.6 ± 0.15x7.2 ± 0.2
GLPH0300		16x3C	65/0.16	1.14	0.38	0.33	13.7	3.9 ± 0.15x10.0 ± 0.2
GLPG0300		18x3C	41/0.16	1.14	0.38	0.33	21.8	3.6 ± 0.15x9.0 ± 0.2
GLQG0200	SJ SJO SJOW	18x2C	41/0.16	0.76	0.69	0.76	0.61	7.11-8.0
GLQQ0200		17x2C	53/0.16	0.76	0.69	0.76	0.61	7.37-8.26
GLQH0200		16x2C	26/0.26	0.76	0.69	0.76	0.61	7.75-8.64
GLQI0200		14x2C	41/0.26	0.76	0.69	0.76	0.61	8.51-9.52
GLQJ0200		12x2C	65/0.26	0.76	0.69	1.14	0.91	10.29-11.56
GLQK0200		10x2C	104/0.26	1.14	1.02	1.52	1.22	13.72-15.37
GLQG0300	SJ SJO SJOW	18x3C	41/0.16	0.76	0.69	0.76	0.61	7.62-8.51
GLQQ0300		17x3C	53/0.16	0.76	0.69	0.76	0.61	7.87-8.76
GLQH0300		16x3C	26/0.26	0.76	0.69	0.76	0.61	8.26-9.14
GLQI0300		14x3C	41/0.26	0.76	0.69	0.76	0.61	9.14-10.03
GLQJ0300		12x3C	65/0.26	0.76	0.69	1.14	0.91	10.8-12.06
GLQK0300		10x3C	104/0.26	1.14	1.02	1.52	1.22	14.35-16.13
GLQG0400	SJ SJO SJOW	18x3C	41/0.16	0.76	0.69	0.76	0.61	8.26-9.27
GLQQ0400		17x4C	53/0.16	0.76	0.69	0.76	0.61	8.64-9.65
GLQH0400		16x4C	26/0.26	0.76	0.69	0.76	0.61	8.89-10.03
GLQI0400		14x4C	41/0.26	0.76	0.69	0.76	0.61	9.91-11.05
GLQJ0400		12x4C	65/0.26	0.76	0.69	1.14	0.91	11.81-13.21
GLQK0400		10x4C	104/0.26	1.14	1.02	1.52	1.22	15.88-17.78