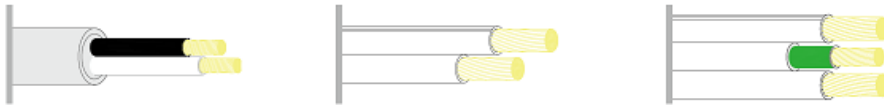


UL FLEXIBLE CORD



	CABLE TYPE	CONDUCTOR	CROSS SECTION
	SVT		
	SJT		
	SJT Shielded	2C	18AWG
	SJTW	3C	16AWG
	SJ		14AWG
	SJE		
	NI SPT-1	2C	18AWG
	NI SPT-2		
	SPT-1	2C 3C	20AWG 18AWG 16AWG
	SPT-2		
	SPT-3		
	SPT-1W		
	SPT-2W		
	SPT-3W		
	HPN		
	XTW		

HARMONIZED EUROPEAN CORDAGE



	CABLE TYPE	CONDUCTOR	CROSS SECTION
	H03VV-F	2C 3G	0.75mm ² 1.0mm ² 1.5mm ²
	H05VV-F		
	H05RR-F		
	H05RN-F		
	H07RN-F		
	H03VVH2-F	2C	0.5mm ² 0.75mm ²
	H05VVH2-F		
	H03VH-H	2C	0.75mm ² 1.0mm ² 1.5mm ²

HARMONIZED EUROPEAN CORDAGE

H	TYPES	H	Harmonized
		A	(Other standards)
0.5	VOLTAGE AND RATING	03	300/300V
		05	300/500V
		07	50/750V
V	CONDUCTOR INSULATION	V	PVC
		R	RUBBER
		N	Polchloroprence rubber
		S	Silicone rubber
		J	Glass fiber construction
		B	EPR or equivalent synthetic elastomer
V	CABLE JACKET	V	PVC
		R	RUBBER
		N	Polchloroprence rubber
		T	Textile construction
		B	EPR or equivalent synthetic elastomer
	CONSTRUCTION DETAIL	H2	1Flat, sparate cable
		H	Flat, non-separate cable
	SPECIAL COMPONENT	Rarely used	
F	CODUCTOR TYPES	F	Fine wire/Flexible cordage
		H	Extra-fine wire/Flexible cordage
		K	Fine wire/Flexible cordage
		R	Stranded
		U	With fround wire
		Y	Tinsel cord
3	NUMBER OF CONDUCTOR	2	2 cores
		3	3 cores
G	GROUND	G	With ground wire
		(N/A)	Without ground wire
1.0	DIMENSION OF CONDUCTOR (CROSS SECTION MM2)	0.75	each core 0.75 MM2
		1	each core 1 MM2
		1.5	each core 1.5 MM2

H 05 V V F 3 G 1.0

TYPES	H	Harmonized
	A	(Other standards)
VOLTAGE AND RATING	03	300/300V
	05	300/500V
	07	450/750V
CONDUCTOR INSULATION	V	PVC
	R	RUBBER
	N	Polchloroprene rubber
	S	Silicone rubber
	J	Glass fiber construction
	B	EPR or equivalent synthetic elastomer
CABLE JACKET	V	PVC
	R	RUBBER
	N	Polchloroprene rubber
	T	Textile construction
	B	EPR or equivalent synthetic elastomer
CONSTRUCTION DETAIL	H2	Flat, sparate cable
	H	Flat, non-separate cable
SPECIAL COMPONENT		Rarely used
CODUCTOR TYPES	F	Fine wire/Flexible cordage
	H	Extra-fine wire/Flexible cordage
	K	Fine wire/Flexible cordage
	R	Stranded
	U	With fround wire
	Y	Tinsel cord
NUMBER OF CONDUCTOR	2	2 cores
	3	3 cores
GROUND	G	With ground wire
	(N/A)	Without ground wire
DIMENSION OF CONDUCTOR (CROSS SECTION MM2)	0.75	each core 0.75 MM2
	1	each core 1 MM2
	1.5	each core 1.5 MM2

UL FLEXIBLE CORD DESIGNATIONS

CABLE TYPES	DESCRIPTION	AWG SIZE	CONDUCTORS	INSULATION/ JACKET	VOLTAGE
SPT-1	Service Parallel Thermoplastic-1/64" Insulation	18	2,3	PVC/No Jacket	300
SPT-2	Service Parallel Thermoplastic-2/64" Insulation	18-16	2,3	PVC/No Jacket	300
SPT-3	Service Parallel Thermoplastic-3/64" Insulation	18-10	2,3	PVC/No Jacket	300
SPE-1	Service Parallel Elastomer-1/64" Insulation	18	2,3	Elastomer/No Jacket	300
SPE-2	Service Parallel Elastomer-2/64" Insulation	18-16	2,3	Elastomer/No Jacket	300
SPE-3	Service Parallel Elastomer-3/64" Insulation	18-10	2,3	Elastomer/No Jacket	300
SVT	Service Vacuum Thermoplastic	18-17	2,3	PVC/PVC	300
SVTO	SVT With Oil Resistant Jacket	18-17	2,3	PVC/PVC	300
SVTOO	SVTO With Oil Resistant Insulation	18-17	2,3	PVC/PVC	300
SVE	Service Vacuum Elastomer	18-17	2,3	Elastomer/Elastomer	300
SVEO	SVE With Oil Resistant Jacket	18-17	2,3	Elastomer/Elastomer	300
SVEOO	SVEO With Oil Resistant Insulation	18-17	2,3	Elastomer/Elastomer	300
SJ	Service Junior	18-12	2,3, 4	Rubber/Neoprene	300
SJO	SJ With Oil Resistant Jacket	18-12	2,3, 4	Rubber/Rubber	300
SJOO	SJO With Oil Resistant Insulation	18-12	2,3, 4	Rubber/Rubber	300
SJT	Service Junior Thermoplastic	18-12	2,3, 4	PVC/PVC	300
SJTW	SJT With Outdoor Jacket	18-12	2,3, 4	PVC/PVC	300
SJTO	SJT With Oil Resistant Jacket	18-12	2,3, 4	PVC/PVC	300
SJTOO	SJTO With Oil Resistant Insulation	18-12	2,3, 4	PVC/PVC	300
SJE	Service Junior Elastomer	18-12	2,3, 4, 5	Elastomer/Elastomer	300
SJEO	SJE With Oil Resistant Jacket	18-12	2,3, 4, 5	Elastomer/Elastomer	300
SJEOW	SJEO With Outdoor Jacket	18-12	2,3, 4, 5	Elastomer/Elastomer	300
SJEEO	SJEO With Oil Resistant Jacket	18-12	2,3, 4, 5	Elastomer/Elastomer	300
ST	Service Thermoplastic	18-12	2 or more	PVC/PVC	600
STW	ST With Outdoor Jacket	18-12	2 or more	PVC/PVC	600
STO	ST With Oil Resistant Jacket	18-12	2 or more	PVC/PVC	600
HPN	Heater Parallel Neoprene	18-12	2,3	Neoprene/No Jacket	300