

Flexible Cord Jacketing Designations

Code	Description	AWG Size	Conductors	Insulation/Jacket	Voltage Rating
TPT	Tinsel Parallel Thermoplastic	27 Tinsel	2	PVC / No Jacket	250
TS	Tinsel Service			Rubber / Rubber	125
TST	Tinsel Service Thermoplastic			PVC / PVC	125
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			
SPT-3	Service Parallel Thermoplastic - 3/64" insulation	18 - 10			
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	PVC / No Jacket	300
SPE-3	Service Parallel Elastomer - 3/64" insulation	18 - 10			
SV	Service Vacuum	18			
SVO	Service Vacuum Oil Resistant Jacket				
SVOO	SVO with Oil Resistant Insulation				
SVT	Service Vacuum Thermoplastic	18 - 17	2,3	PVC / PVC	300
SVTO	SVT with Oil Resistant Jacket				
SVTOO	SVTO with Oil Resistant Insulation				
SVE	Service Vacuum Elastomer	18 - 17	2,3	Elastomer / Elastomer	300
SVEO	SVE with Oil Resistant Jacket				
SVEOO	SVEO with Oil Resistant Insulation				
SJ	Sevice Junior	18 - 10	2,3,4	Rubber / Rubber	300

SJO	SJ with Oil Resistant Jacket				
SJOO	SJO with Oil Resistant Insulation				
SJT	Sevice Junior Thermoplastic	18 - 10	2,3,4	PVC / PVC	300
SJTW	SJT with Outdoor Jacket				
SJTO	SJT with Oil Resistant Jacket				
SJTOO	SJTO with Oil Resistant Insulation				
SJE	Service Junior Elastomer	18 - 10	2,3,4,5	Elastomer / Elastomer	300
SJEO	SJE with Oil Resistant Jacket				
SJEOW	SJEO with Outdoor Jacket				
SJEOO	SJEO with Oil Resistant Insulation				
S	Service	18 - 2	2 or more	Rubber / Rubber	600
SO	Service with Oil Resistant Jacket				
SOO	SO with Oil Resistant Insulation				
ST	Service Thermoplastic	18 - 2	2 or more	PVC / PVC	600
STW	ST with Outdoor Jacket				
STO	ST with Oil Resistant Jacket				
SE	Service Elastomer	18 - 2	2 or more	Elastomer / Elastomer	600
SEO	SE with Oil Resistant Jacket				
SEOW	SEO with Outdoor Jacket				
SEOO	SEO with Oil Resistant Insulation				
HPN	Heater Parallel Rubber	18 - 12	2,3	Rubber / No Jacket	300
HSJ	Heater Service Junior	18 - 12	2,3,4	Rubber / Rubber	300
HSJO	HSJ with Outdoor Jacket				
HS	Heater Service	14 - 2	2,3,4	Rubber / Rubber	300
HSO	HS with Oil Resistant Jacket				