

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	27 Tinsel	2	Rubber / Rubber	125
TST	Tinsel Service Thermoplastic	27 Tinsel	2	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	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	PVC / No Jacket	300
SPE-3	Service Parallel Elastomer-3/64" Insulation	18-10	2,3	PVC / No Jacket	300
SV	Service Vacuum	18	2,3	Rubber / Rubber	300
SVO	Service Vacuum Oil Resistant Jacket	18	2,3	Rubber / Rubber	300
SVOO	SVO with Oil Resistant Insulation	18	2,3	Rubber / Rubber	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	18-10	2,3,4	Rubber / Rubber	300
SJO	SJ with Oil Resistant Jacket	18-10	2,3,4	Rubber / Neoprene	300
SJOO	SJO with Oil Resistant Insulation	18-10	2,3,4	PVC / PVC	300
SJT	Service Junior Thermoplastic	18-10	2,3,4	PVC / PVC	300
SJTW-A	SJT with Outdoor Jacket	18-10	2,3,4	PVC / PVC	300
SJTO	SJT with Oil Resistant Jacket	18-10	2,3,4	PVC / PVC	300
SJTOO	SJTO with Oil Resistant Insulation	18-10	2,3,4	PVC / PVC	300
SJE	Service Junior Elastomer	18-10	2,3,4,5	Elastomer / Elastomer	300
SJEO	SJE with Oil Resistant Jacket	18-10	2,3,4,5	Elastomer / Elastomer	300
SJEOW-A	SJEO with Outdoor Jacket	18-10	2,3,4,5	Elastomer / Elastomer	300
SJEEO	SJEO with Oil Resistant Jacket	18-10	2,3,4,5	Elastomer / Elastomer	300
S	Service	18-2	2 or more	Rubber / Rubber	600
SO	Service with Oil Resistant Jacket	18-2	2 or more	Rubber / Neoprene	600
SOO	SO with Oil Resistant Insulation	18-2	2 or more	Rubber / Neoprene	600
ST	Service Thermoplastic	18-2	2 or more	PVC / PVC	600
STW-A	ST with Outdoor Jacket	18-2	2 or more	PVC / PVC	600
STO	ST with Oil Resistant Jacket	18-2	2 or more	PVC / PVC	600
SE	Service Elastomer	18-2	2 or more	Elastomer / Elastomer	600
SEO	SE with Oil Resistant Jacket	18-2	2 or more	Elastomer / Elastomer	600
SEOW-A	SEO with Outdoor Jacket	18-2	2 or more	Elastomer / Elastomer	600
SEOO	SEO with Oil Resistant Insulation	18-2	2 or more	Elastomer / Elastomer	600
HPN	Heater Parallel Neoprene	18-12	2,3	Neoprene / No Jacket	300
HSJ	Heater Service Junior	18-12	2,3,4	Neoprene / Rubber	300
HSJO	HSJ with Oil Resistant Jacket	18-12	2,3,4	Neoprene / Neoprene	300
HS	Heater Service	14-2	2,3,4	Neoprene / Rubber	300
HSO	HS with Oil Resistant Jacket	14-2	2,3,4	Neoprene / Neoprene	300