Flexible Cord Jacketing Designations

CodeDescriptionAWG SizeConductorsInsulation/JacketTPTTinsel Parallel Thermoplastic27 Tinsel2PVC / No JacketTSTinsel ServicePVC / PVCRubber / RubberTSTTinsel Service Thermoplastic182,3PVC / No JacketSPT-1Service Parallel Thermoplastic - 1/64" Insulation18 - 162,3PVC / No JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 102.3Elastomer / No JacketSPT-3Service Parallel Elastomer - 1/64"18 - 102.3Elastomer / No JacketSPE-4Service Parallel Elastomer - 2/64"18 - 102.3PVC / No JacketSPE-3Service Parallel Elastomer - 3/64"18 - 102.3PVC / No Jacket	Voltage Rating 250 125 125
Image: Construct of the service of	125
Image: Angle of the serviceImage: Angle of the serviceImage: Angle of the serviceImage: Angle of the serviceTSTTinsel Service Thermoplastic182,3PVC / PVCSPT-1Service Parallel Thermoplastic - 1/64" Insulation18 - 162,3PVC / No JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 1018 - 10Image: Angle of the serviceSPE-1Service Parallel Elastomer - 1/64"18 - 162,3Elastomer / No JacketSPE-2Service Parallel Elastomer - 2/64"18 - 162,3PVC / No JacketSPE-3Service Parallel Elastomer - 3/64"18 - 1018 - 1018 - 10	125
Image: service Parallel Thermoplastic182,3PVC / PVCSPT-1Service Parallel Thermoplastic - 1/64" Insulation182,3PVC / No JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 16SPT-3Service Parallel Thermoplastic - 3/64" insulation18 - 10SPE-1Service Parallel Elastomer - 1/64"182,3Elastomer / No JacketSPE-2Service Parallel Elastomer - 2/64"18 - 162,3PVC / No JacketSPE-3Service Parallel Elastomer - 3/64"18 - 162,3PVC / No Jacket	
Image: service Parallel Thermoplastic182,3PVC / PVCSPT-1Service Parallel Thermoplastic - 1/64" Insulation182,3PVC / No JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 16SPT-3Service Parallel Thermoplastic - 3/64" insulation18 - 10SPE-1Service Parallel Elastomer - 1/64"182,3Elastomer / No JacketSPE-2Service Parallel Elastomer - 2/64"18 - 162,3PVC / No JacketSPE-3Service Parallel Elastomer - 3/64"18 - 162,3PVC / No Jacket	
No.No.No.No.SPT-1Service Parallel Thermoplastic - 1/64" Insulation182,3PVC / No JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 16	125
No.No.No.No.SPT-1Service Parallel Thermoplastic - 1/64" Insulation182,3PVC / No. JacketSPT-2Service Parallel Thermoplastic - 2/64" Insulation18 - 16	125
1/64" InsulationImage: Constraint of the second	
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2/64" InsulationImage: Constraint of the second	
No.No	
3/64" insulationImage: Constant of the second s	
3/64" insulationImage: Constant of the second s	
insulationImage: Constraint of the second secon	
SPE-2 Service Parallel Elastomer - 2/64" 18 - 16 2,3 PVC / No Jacket SPE-3 Service Parallel Elastomer - 3/64" 18 - 10 18 - 10	300
insulation SPE-3 Service Parallel Elastomer - 3/64" 18 - 10	
	300
SV Service Vacuum 18 2,3 Rubber / Rubber	300
SVO Service Vacuum Oil Resistant	300
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	
SVEService Vacuum Elastomer18 - 172,3Elastomer / Elastomer	300
SVEO SVE with Oil Resistant Jacket	
SVEOO SVEO with Oil Resistant Insulation	
SJ Sevice Junior 18 - 10 2,3,4 Rubber / Rubber	

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				