

9.11: UL Cordage Type

Designation

UL Cord Type	Description
HPN	Heater Parallel Neoprene
HSJ	Heater Service Junior
HSJO	HSJ with Oil-Resistant Jacket
S	Service
SE	Service Elastomer
SEO	SE with Oil-Resistant Jacket
SEOO	SEO with Oil-Resistant Insulation
SJ	Service Junior
SJE	Service Junior Elastomer
SJEO	SJE with Oil-Resistant Jacket
SJEOO	SJEO with Oil-Resistant Insulation
SJO	SJ with Oil-Resistant Jacket
SJOO	SJO with Oil-Resistant Insulation
SJT	Service Junior Thermoplastic
SJTO	SJT with Oil-Resistant Jacket
SJTOO	SJTO with Oil-Resistant Insulation
SO	Service with Oil-Resistant Jacket
SOO	SO with Oil-Resistant Insulation
SP-1	Service Parallel ---- 1/32" Insulation
SP-2	Service Parallel ---- 3/64" Insulation
SP-3	Service Parallel ---- 1/16" Insulation
SPE-1	Service Parallel Elastomer ---- 1/32" Insulation
SPE-2	Service Parallel Elastomer ---- 3/64" Insulation
SPE-3	Service Parallel Elastomer ---- 1/16" Insulation
SPT-1	Service Parallel Thermoplastic ---- 1/32" Insulation
SPT-2	Service Parallel Thermoplastic ---- 3/64" Insulation
SPT-3	Service Parallel Thermoplastic ---- 1/16" Insulation
ST	Service Thermoplastic
STO	ST with Oil-Resistant Jacket
STOO	STO with Oil-Resistant Insulation
SV	Service Vacuum
SVE	Service Vacuum Elastomer
SVEO	SVE with Oil-Resistant Jacket
SVEOO	SVEO with Oil-Resistant Insulation
SVO	SV with Oil-Resistant Jacket
SVOO	SVO with Oil-Resistant Insulation
SVT	Service Vacuum Thermoplastic
SVTO	SVT with Oil-Resistant Jacket
SVTOO	SVTO with Oil-Resistant Insulation
TPT	Tinsel Parallel Thermoplastic
TST	Tinsel Service Thermoplastic
XTW	Decorative Lighting Thermoplastic Parallel

NOTE: Service parallel types ---- wall thickness for integral construction.

Elastomer is a thermoplastic material with elastomeric properties similar to rubber