

# SE Cables

## Construction

Stranded silver plated copper conductor  
 Extruded Polytetrafluoroethylene (PTFE)  
 Silver plated copper braid 85% coverage  
 White extruded FEP jacket

## Ratings/Approvals

Primary conductors manufactured in accordance to NEMA HP-3  
 200° C 600 Volts

Standard color coding available

Part Number	AWG/Stranding	Primary Diameter	Shield Diameter	Cable Diameter	Weight/mft
1XE24-19/36SE	24 19/36	.043"	.059"	.075"	7
2XE24-19/36SE	24 19/36	.043"	.102"	.118"	13
3XE24-19/36SE	24 19/36	.043"	.109"	.127"	16
4XE24-19/36SE	24 19/36	.043"	.120"	.138"	19
1XE22-19/34SE	22 19/34	.049"	.065"	.083"	10
2XE22-19/34SE	22 19/34	.049"	.114"	.132"	15
3XE22-19/34SE	22 19/34	.049"	.122"	.138"	20
4XE22-19/34SE	22 19/34	.049"	.135"	.153"	25
1XE20-19/32SE	20 19/32	.058"	.074"	.090"	11
2XE20-19/32SE	20 19/32	.058"	.132"	.150"	20
3XE20-19/32SE	20 19/32	.058"	.141"	.156"	27
4XE20-19/32SE	20 19/32	.058"	.156"	.180"	35
1XE18-19/30SE	18 19/30	.068"	.084"	.102"	15
2XE18-19/30SE	18 19/30	.068"	.152"	.176"	28
3XE18-19/30SE	18 19/30	.068"	.163"	.187"	38
4XE18-19/30SE	18 19/30	.068"	.181"	.205"	47
1XE16-19/29SE	16 19/29	.075"	.091"	.109"	17
2XE16-19/29SE	16 19/29	.075"	.166"	.190"	33
3XE16-19/29SE	16 19/29	.075"	.178"	.202"	46
4XE16-19/29SE	16 19/29	.075"	.198"	.222"	59
1XE14-19/27SE	14 19/27	.090"	.106"	.124"	23
2XE14-19/27SE	14 19/27	.090"	.196"	.220"	45
3XE14-19/27SE	14 19/27	.090"	.210"	.235"	62
4XE14-19/27SE	14 19/27	.090"	.233"	.258"	79
1XE12-19/25SE	12 19/25	.111"	.127"	.145"	33
2XE12-19/25SE	12 19/25	.111"	.238"	.262"	68

Additional constructions available - check with the factory for details  
 All figures referenced are nominal