

STJ Cables

Construction

Stranded silver plated copper conductor
 Extruded Polytetrafluoroethylene (PTFE)
 Silver plated copper braid 85% coverage
 White PTFE tape wrapped 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
1XE26-734STJ	26 7/34	.038"	.054"	.072"	6
2XE26-734STJ	26 7/34	.038"	.092"	.116"	10
3XE26/734STJ	26 7/34	.038"	.098"	.123"	13
4XE26-734STJ	26 7/34	.038"	.108"	.135"	16
1XE24-19/36STJ	24 19/36	.043"	.059"	.085"	7
2XE24-19/36STJ	24 19/36	.043"	.102"	.128"	13
3XE24-19/36STJ	24 19/36	.043"	.109"	.134"	16
4XE24-19/36STJ	24 19/36	.043"	.120"	.144"	19
1XE22-19/34STJ	22 19/34	.049"	.065"	.090"	10
2XE22-19/34STJ	22 19/34	.049"	.114"	.141"	15
3XE22-19/34STJ	22 19/34	.049"	.122"	.143"	20
4XE22-19/34STJ	22 19/34	.049"	.135"	.159"	25
1XE20-19/32STJ	20 19/32	.058"	.074"	.098"	11
2XE20-19/32STJ	20 19/32	.058"	.132"	.158"	20
3XE20-19/32STJ	20 19/32	.058"	.141"	.164"	27
4XE20-19/32STJ	20 19/32	.058"	.156"	.181"	35
1XE18-19/30STJ	18 19/30	.068"	.084"	.109"	15
2XE18-19/30STJ	18 19/30	.068"	.152"	.176"	28
3XE18-19/30STJ	18 19/30	.068"	.163"	.188"	38
4XE18-19/30STJ	18 19/30	.068"	.181"	.207"	47
1XE16-19/29STJ	16 19/29	.075"	.091"	.117"	17
2XE16-19/29STJ	16 19/29	.075"	.166"	.192"	33
3XE16-19/29STJ	16 19/29	.075"	.178"	.202"	46
4XE16-19/29STJ	16 19/29	.075"	.198"	.224"	59
1XE14-19/27STJ	14 19/27	.090"	.106"	.131"	23
2XE14-19/27STJ	14 19/27	.090"	.196"	.221"	45
3XE14-19/27STJ	14 19/27	.090"	.210"	.237"	62
4XE14-19/27STJ	14 19/27	.090"	.233"	.263"	79
1XE12-19/25STJ	12 19/25	.111"	.127"	.151"	33
2XE12-19/25STJ	12 19/25	.111"	.238"	.262"	68

Additional constructions available - check with the factory for details

All figures referenced are nominal