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Quick Ship Inventory List

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The **SuperPower Quick Ship Program** offers a variety of 2G HTS wire types in short piece lengths (up to 100 meters and longer), for delivery within 1-2 business days when purchased 'as is,' and upon acceptance of a purchase order.

Quick Ship is ideal for customers who would like to obtain small quantities of 2G HTS wire for evaluation, testing or practice work, and who want to avoid the longer lead times associated with larger orders and custom specifications.

The list below contains our currently available inventory. If you are interested in any of the segments listed, please contact us immediately because inventory is available on a 'first-come, first-served' basis and changes regularly.

WIRE TYPE	COPPER STABILIZER	WIRE WIDTH	SUBSTRATE THICKNESS	WIRE TYPE	COPPER STABILIZER	WIRE WIDTH	SUBSTRATE THICKNESS
SCS2050	Yes	2 mm	50 microns	SF2050	No	2 mm	50 microns
SCS3050	Yes	3 mm	50 microns	SF4050	No	4 mm	50 microns
SCS4050	Yes	4 mm	50 microns	SF12050	No	12 mm	50 microns
SCS4100	Yes	4 mm	50 microns	SF12100	No	12 mm	100 microns
SCS6050	Yes	6 mm	50 microns				
SCS12050	Yes	12 mm	50 microns				
SCS12100	Yes	12 mm	100 microns				

AP (Advanced Pinning) – wire incorporating the AP formulation exhibits superior performance at a range of temperatures from 77K to as low as 4K and is well-suited for in-magnetic-field applications such as motors, generators and other high-field magnetics.

CF (Cable Formulation) – wire utilizing standard wire chemistries that exhibit best performance around 77K and in very low magnetic fields, very suitable for cable and FCL applications.

Wire Type: SCS2050-AP					
<u>Specifications:</u> 2 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, 40 μ m copper stabilizer, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
M4-247-2 0102 (666.53-681.53)_AP	666.53	681.53	15.00	40	41
M4-245-3 0102 (264.61-279.61m)_AP	264.61	279.61	15.00	54	54
M4-245-3 0102 (584.15-599.15m)_AP	584.15	599.15	15.00	55	56
M3-1061-2 0102 (787.25-804.75)_AP	787.25	804.75	17.50	42	43
M4-196-3 1112 (960.9-979.9)_AP	960.90	979.90	19.00	44	45
M4-247-2 1112 (861.15-886.15m)_AP	861.15	886.15	25.00	42	43
M4-247-2 0102 (516.53-541.53m)_AP	516.53	541.53	25.00	42	44
M3-1094-2 0102 (289.75-319.75)_AP	289.75	319.75	30.00	46	48
M4-243-6 1112 (1008.55-1043.55m)_AP	1008.55	1043.55	35.00	50	51

Wire Type: SCS2050-AP-i					
<u>Specifications:</u> 2 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, 40 μ m copper stabilizer, Kapton spiral wrapped insulation, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
M4-246-2 0102 (1264-1287.15)_AP	1264	1287.15	23.15	56	59

Wire Type: SF2050-AP					
<u>Specifications:</u> 2 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
M3-1067-2 0102 (941.49-968.49m)_AP	941.49	968.49	27.00	56	57
M3-1067-2 0102 (904.49-936.49)_AP	904.49	936.49	32.00	49	55

Wire Type: SCS3050-AP					
<u>Specifications:</u> 3mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, see below for copper stabilizer, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
10 μm copper stabilizer					
M3-1132-3 0103 (1171.15-1216.15m) <u>AP</u>	1171.15	1216.15	45.00	67	67
M3-1132-3 0103 (1221.15-1276.15m) <u>AP</u>	1221.15	1276.15	55.00	67	69
40 μm copper stabilizer					
M3-1055-2 0709 (1037.15-1047.15m) <u>AP</u>	1037.15	1047.15	10.00	81	81
M3-1132-3 0709 (1171.15-1181.15m) <u>AP</u>	1171.15	1181.15	10.00	87	87
M3-1055-2 0406 (826-839.75m) <u>AP</u>	826.00	839.75	13.75	85	87
M3-1055-2 0406 (1040.75-1055.75m) <u>AP</u>	1040.75	1055.75	15.00	87	88
M3-1050-5 0709 (555.75-570.83m) <u>AP</u>	555.75	570.83	15.08	83	86
M4-179-2 1012 (1160.25-1177.56m) <u>AP</u>	1160.25	1177.56	17.31	78	82
M4-179-8 0103 (1529.75-1559.23m) <u>AP</u>	1538.75	1559.23	20.48	87	90
M3-1055-2 0103 (569.59-590.59m) <u>AP</u>	569.59	590.59	21.00	58	61
M3-1050-5 1012 (515.75-550.75m) <u>AP</u>	515.75	550.75	35.00	76	78
M3-1050-4 0103 (874.73-910.73m) <u>AP</u>	874.73	910.73	36.00	76	78
M3-1055-2 0103 (670.75-707.75m) <u>AP</u>	670.75	707.75	37.00	62	66

Wire Type: SCS4050-AP					
<u>Specifications:</u> 4 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, see below for μ m copper stabilizer, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape ID	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
40 μm copper stabilizer					
M4-224-2 0508 (575.15-585.15m) <u>AP</u>	575.15	585.15	10.00	141	142
M3-1093-2 0912 (731.75-741.75m) <u>AP</u>	731.75	741.75	10.00	140	141
M3-1089-2 0912 (1120.55-1130.55m) <u>AP</u>	1120.55	1130.55	10.00	134	137
M4-239-2 0104 (208.65-218.65m) <u>AP</u>	208.65	218.65	10.00	102	104
M4-239-2 0104 (168.65-178.65m) <u>AP</u>	168.65	178.65	10.00	106	109
M4-153-1 FS (689.65-699.65m) <u>AP</u>	689.65	699.65	10.00	130	131
M3-1030-1 BS (801-811m) <u>AP</u>	801.00	811.00	10.00	129	130
M4-152-1 FS (1012.7-1022.7m) <u>AP</u>	1012.70	1022.70	10.00	126	126
M3-1036-2 FS (645.65-655.65m) <u>AP</u>	645.65	655.65	10.00	125	127
M4-162-1 MS (1677-1687m) <u>AP</u>	1677.00	1687.00	10.00	118	119
M4-171-2 FS (1012.68-1022.68m) <u>AP</u>	1012.68	1022.68	10.00	117	121
M3-1030-1 FS (886-896m) <u>AP</u>	886.00	896.00	10.00	116	117

Tape ID SCS4050-AP, 40 µm Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-1115-2 0104 (378.63-388.63m) <u>AP</u>	378.63	388.63	10.00	116	118
M4-247-2 0508 (1083.27-1093.27m) <u>AP</u>	1083.27	1093.27	10.00	113	118
M4-168-1 FS (1092.15-1102.15m) <u>AP</u>	1092.15	1102.15	10.00	110	110
M4-224-2 0508 (268.75-278.75m) <u>AP</u>	268.75	278.75	10.00	110	112
M4-154-2 BS (312.6-322.6m) <u>AP</u>	312.60	322.60	10.00	108	111
M3-1097-2 0912 (614.15-624.15m) <u>AP</u>	614.15	624.15	10.00	100	102
M4-254-2 0306 (1221.31-1231.31m) <u>AP</u>	1221.31	1231.31	10.00	99	99
M4-153-3 BS (107.11-117.11m) <u>AP</u>	107.11	117.11	10.00	97	100
M4-171-2 FS (1537.65-1547.65m) <u>AP</u>	1537.65	1547.65	10.00	97	97
M4-249-2 0912 (1033.15-1043.15m) <u>AP</u>	1033.15	1043.15	10.00	97	98
M4-142-1 BS (275-285m) <u>AP</u>	275.00	285.00	10.00	94	102
M3-1125-2 0104 (758.84-768.84m) <u>AP</u>	758.84	768.84	10.00	90	92
M4-211-5 0104 (449.15-459.15m) <u>AP</u>	449.15	459.15	10.00	89	89
M4-154-2 FS (367.85-377.85m) <u>AP</u>	367.85	377.85	10.00	81	81
M4-262-5 0104 (139.15-149.15m) <u>AP</u>	139.15	149.15	10.00	80	81
M3-1106-2 0912 (1114.5-1125m) <u>AP</u>	1114.50	1125.00	10.50	126	126
M3-1054-3 0104 (1157.93-1168.93m) <u>AP</u>	1157.93	1168.93	11.00	118	120
M4-87-1 MS (820-831m) <u>AP</u>	820.00	831.00	11.00	91	93
M4-162-1 FS (1744-1756m) <u>AP</u>	1744.00	1756.00	12.00	112	114
M4-84-1 MS (860.77-872.77m) <u>AP</u>	860.77	872.77	12.00	105	110
M4-157-2 FS (983-995m) <u>AP</u>	983.00	995.00	12.00	101	104
M3-1125-2 0104 (874.53-886.53m) <u>AP</u>	874.53	886.53	12.00	100	100
M4-97-2 FS (368-382m) <u>AP</u>	368.00	382.00	14.00	118	121
M4-162-1 MS (1366-1380m) <u>AP</u>	1366.00	1380.00	14.00	115	117
M4-162-1 MS (1416-1430m) <u>AP</u>	1416.00	1430.00	14.00	113	118
M4-132-1 FS (1168-1182m) <u>AP</u>	1168.00	1182.00	14.00	110	116
M3-1074-4 0912 (187.16-201.16m) <u>AP</u>	187.16	201.16	14.00	98	101
M4-162-1 FS (1498-1512.5m) <u>AP</u>	1498.00	1512.50	14.50	128	129
M4-239-3 0104 (1030.15-1045.1m) <u>AP</u>	1030.15	1045.10	14.95	82	84
M4-221-2 0912 (984.05-999.05m) <u>AP</u>	984.05	999.05	15.00	153	160
M3-1022-1 FS (1299-1314m) <u>AP</u>	1299.00	1314.00	15.00	136	136
M4-171-2 FS (952.68-967.68m) <u>AP</u>	952.68	967.68	15.00	131	132
M4-150-1 FS (1680-1695m) <u>AP</u>	1680.00	1695.00	15.00	126	133
M4-160-4 FS (81.15-96.15m) <u>AP</u>	81.15	96.15	15.00	126	126
M4-152-1 FS (992.7-1007.7m) <u>AP</u>	992.70	1007.70	15.00	126	126
M3-1021-1 MS (1446-1461m) <u>AP</u>	1446.00	1461.00	15.00	125	128
M3-1084-2 0912 (1082.25-1097.25m) <u>AP</u>	1082.25	1097.25	15.00	125	129
M3-1030-1 FS (631-646m) <u>AP</u>	631.00	646.00	15.00	124	126
M4-224-2 0508 (425.15-440.15m) <u>AP</u>	425.15	440.15	15.00	123	125
M4-224-2 0508 (425.15-440.15m) <u>AP</u>	425.15	440.15	15.00	123	125
M3-1036-2 FS (261.49-276.49m) <u>AP</u>	261.49	276.49	15.00	122	124
M3-1030-1 FS (563-578m) <u>AP</u>	563.00	578.00	15.00	121	124
M4-156-1 BS (1058.14-1073.14m) <u>AP</u>	1058.14	1073.14	15.00	121	122
M4-155-1 MS (379.1-394.1m) <u>AP</u>	379.10	394.10	15.00	120	122

Tape ID SCS4050-AP, 40 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-162-1 MS (1462-1477m) <u>AP</u>	1462.00	1477.00	15.00	120	122
M3-1005-2 BS (1523.4-1538.4m) <u>AP</u>	1523.40	1538.40	15.00	119	121
M4-156-1 BS (1038.14-1053.14m) <u>AP</u>	1038.14	1053.14	15.00	119	122
M4-194-3 0508 (581.65-596.65m) <u>AP</u>	581.65	596.65	15.00	119	120
M4-160-3 FS (172.18-187.18m) <u>AP</u>	172.18	187.18	15.00	119	121
M4-186-2 0912 (803.75-818.75m) <u>AP</u>	803.75	818.75	15.00	118	120
M4-153-2 BS (409.65-424.65m) <u>AP</u>	409.65	424.65	15.00	118	118
M3-1019-1 BS (1142.3-1157.3m) <u>AP</u>	1142.30	1157.30	15.00	118	120
M3-1048-2 0104 (834.75-849.75m) <u>AP</u>	834.75	849.75	15.00	117	
M4-162-1 MS (1537-1552m) <u>AP</u>	1537.00	1552.00	15.00	115	115
M3-1009-2 BS (266.1-281.1m) <u>AP</u>	266.10	281.10	15.00	114	119
M4-152-1 FS (1118.20-1133.20m) <u>AP</u>	1118.20	1133.20	15.00	112	112
M3-1026-2 BS (281.89-296.89m) <u>AP</u>	281.89	296.89	15.00	112	113
M4-162-1 MS (1502-1517m) <u>AP</u>	1502.00	1517.00	15.00	112	120
M4-194-3 FS (582.65-597.65m) <u>AP</u>	582.65	597.65	15.00	109	110
M4-155-1 FS (381.5-396.5m) <u>AP</u>	381.50	396.50	15.00	109	113
M4-155-1 FS (446.5-461.5m) <u>AP</u>	446.50	461.50	15.00	109	113
M4-141-2 BS (715-730m) <u>AP</u>	715.00	730.00	15.00	108	110
M4-194-3 FS (564.65-579.65m) <u>AP</u>	564.65	579.65	15.00	107	108
M4-75-2 FS (1299.9-1314.9m) <u>AP</u>	1299.90	1314.90	15.00	104	108
M3-1034-1 0104 (573.15-588.15m) <u>AP</u>	573.15	588.15	15.00	102	104
M4-142-1 MS (695-710m) <u>AP</u>	695.00	710.00	15.00	100	101
M4-155-1 MS (264.1-279.1m) <u>AP</u>	264.10	279.10	15.00	100	105
M4-157-2 FS (1000-1015m) <u>AP</u>	1000.00	1015.00	15.00	100	102
M4-155-1 BS (381.5-396.5m) <u>AP</u>	381.50	396.50	15.00	99	102
M4-157-2 FS (1020-1035m) <u>AP</u>	1020.00	1035.00	15.00	98	100
M4-155-1 BS (461.5-476.5m) <u>AP</u>	461.50	476.50	15.00	98	102
M4-155-1 BS (481.5-496.5m) <u>AP</u>	481.50	496.50	15.00	98	101
M3-1089-2 0912 (875.55-890.55m) <u>AP</u>	875.55	890.55	15.00	95	99
M4-84-1 BS (842.77-857.77m) <u>AP</u>	842.77	857.77	15.00	94	98
M4-153-3 BS (227.11-242.11m) <u>AP</u>	227.11	242.11	15.00	94	102
M4-195-3 0104 (1319.75-1334.75m) <u>AP</u>	1319.75	1334.75	15.00	81	84
M4-195-3 0104 (1339.75-1354.75m) <u>AP</u>	1339.75	1354.75	15.00	81	105
M4-155-1 FS (241.5-256.5m) <u>AP</u>	241.50	256.50	15.00	81	91
M4-262-5 0104 (119.15-134.15m) <u>AP</u>	119.15	134.15	15.00	80	81
M3-1129-2 0104 (187.15-202.15m) <u>AP</u>	187.15	202.15	15.00	80	82
M4-247-2 0912 (445.45-429.45m) <u>AP</u>	429.45	445.45	16.00	147	148
M3-1000-2 BS (1096.6-1112.8m) <u>AP</u>	1096.60	1112.80	16.20	129	134
M4-180-3 0912 (308.47-325m) <u>AP</u>	308.47	325.00	16.53	125	133
M4-194-3 BS (581.65-598.4m) <u>AP</u>	581.65	598.40	16.75	111	112
M3-998-3 MS (1359-1376m) <u>AP</u>	1359.00	1376.00	17.00	131	135
M4-151-1 BS (160.81-177.81m) <u>AP</u>	160.81	177.81	17.00	121	127

Tape ID SCS4050-AP, 40 µm Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-153-3 MS (224.65-241.65m) <u>AP</u>	224.65	241.65	17.00	119	119
M4-154-2 MS (2.75-19.75m) <u>AP</u>	2.75	19.75	17.00	115	115
M3-1126-2 0508 (376.25-393.25m) <u>AP</u>	376.25	393.25	17.00	102	104
M4-111-1 BS (1105-1122.5m) <u>AP</u>	1105.00	1122.50	17.50	127	130
M4-186-2 0912 (643.75-661.25m) <u>AP</u>	643.75	661.25	17.50	110	114
M3-1005-2 BS (1500.4-1518.4m) <u>AP</u>	1500.40	1518.40	18.00	120	122
M4-153-3 MS (204.65-222.65m) <u>AP</u>	204.65	222.65	18.00	120	120
M4-239-2 0508 (203.65-221.65m) <u>AP</u>	203.65	221.65	18.00	118	118
M4-184-2 0912 (1637.35-1655.35m) <u>AP</u>	1637.35	1655.35	18.00	97	98
M4-169-1 FS (802.25-820.25m) <u>AP</u>	802.25	820.25	18.00	92	98
M4-134-3 MS (1012.8-1031.13m) <u>AP</u>	1012.80	1031.13	18.33	116	120
M3-994-1 FS (283.7-302.4m) <u>AP</u>	283.70	302.40	18.70	107	108
M3-1060-2 0912 (263.76-282.75m) <u>AP</u>	263.76	282.75	18.99	84	89
M4-152-1 BS (822-841m) <u>AP</u>	822.00	841.00	19.00	135	137
M4-194-3 BS (581.65-600.65m) <u>AP</u>	581.65	600.65	19.00	111	112
M3-1060-2 0104 (263.74-282.74m) <u>AP</u>	263.74	282.75	19.01	95	97
M4-230-2 0912 (869.15-888.92m) <u>AP</u>	869.15	888.92	19.77	98	99
M4-84-1 BS (708-727.77m) <u>AP</u>	708.00	727.77	19.77	92	107
M3-1039-2 MS (493.06-513m) <u>AP</u>	493.06	513.00	19.94	122	125
M4-233-2 0104 (813.15-833.15m) <u>AP</u>	813.15	833.15	20.00	143	153
M4-153-3 FS (224.65-244.65m) <u>AP</u>	224.65	244.65	20.00	118	120
M4-197-2 0508 (977.25-997.25m) <u>AP</u>	977.25	997.25	20.00	96	99
M3-1060-3 0104 (1335.15-1354.15m) <u>AP</u>	1334.15	1354.15	20.00	95	97
M4-239-3 0104 (885.15-905.15m) <u>AP</u>	885.15	905.15	20.00	92	94
M4-169-1 FS (823.5-843.5m) <u>AP</u>	823.50	843.50	20.00	89	92
M4-192-3 0912 (729.25-749.25m) <u>AP</u>	729.25	749.25	20.00	80	80
M4-157-2 FS (960-981m) <u>AP</u>	960.00	981.00	21.00	102	104
M4-217-4 0104 (1185.79-1207m) <u>AP</u>	1185.79	1207.00	21.21	99	106
M4-155-1 FS (516.5-538m) <u>AP</u>	516.50	538.00	21.50	111	116
M3-1126-2 0912 (375.39-397.19m) <u>AP</u>	375.39	397.19	21.80	103	104
M4-140-1 BS (359.72-381.72m) <u>AP</u>	359.72	381.72	22.00	98	100
M3-1060-3 0104 (1382.15-1404.15m) <u>AP</u>	1382.15	1404.15	22.00	96	100
M4-196-5 0104 (165-187m) <u>AP</u>	165.00	187.00	22.00	88	94
M4-233-2 0912 (795.15-817.15m) <u>AP</u>	795.15	817.15	22.00	82	90
M4-162-1 MS (1777-1799.5m) <u>AP</u>	1777.00	1799.50	22.50	109	115
M4-216-2 0508 (864.14-887.64m) <u>AP</u>	864.14	887.64	23.50	135	139
M4-216-2 0104 (865.5-889m) <u>AP</u>	865.50	889.00	23.50	121	124
M3-989-2 BS (177.19-201m) <u>AP</u>	177.17	201.00	23.83	101	103
M4-162-1 FS (1580-1604m) <u>AP</u>	1580.00	1604.00	24.00	123	125
M4-84-1 MS (1586.7-1610.7m) <u>AP</u>	1586.70	1610.70	24.00	121	131
M3-1124-2 0104 (521.57-545.57m) <u>AP</u>	521.57	545.57	24.00	107	109
M4-224-2 0104 (282.75-306.75m) <u>AP</u>	282.75	306.75	24.00	83	94

Tape ID SCS4050-AP, 40 µm Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-239-2 0104 (141.4-166.1m)_AP	141.40	166.10	24.70	106	109
M4-77-3 FS (1032.4-1057.4m)_AP	1032.40	1057.10	24.70	91	100
M3-1084-2 0508 (1084.75-1109.75m)_AP	1084.75	1109.75	25.00	137	140
M4-153-1 BS (749.65-774.65m)_AP	749.65	774.65	25.00	131	137
M4-233-2 0104 (773.15-798.15m)_AP	773.15	798.15	25.00	130	131
M3-1030-1 FS (651-676m)_AP	651.00	676.00	25.00	124	126
M4-154-2 BS (362-387m)_AP	362.00	387.00	25.00	105	111
M4-211-5 0104 (299.15-324.15m)_AP	299.15	324.15	25.00	99	103
M4-169-1 MS (805-830m)_AP	805.00	830.00	25.00	97	106
M4-171-2 FS (1457.65-1482.65m)_AP	1457.65	1482.65	25.00	96	96
M4-234-2 0912 (133.95-158.95m)_AP	133.95	158.95	25.00	93	97
M3-1047-4 0104 (338.45-363.45m)_AP	338.45	363.45	25.00	90	92
M3-1047-4 0104 (368.45-393.45m)_AP	368.45	393.45	25.00	89	90
M4-169-1 FS (909.75-934.75m)_AP	909.75	934.75	25.00	87	87
M4-192-3 0912 (754.25-779.25m)_AP	754.25	779.25	25.00	80	81
M3-156-1 BS (736-761.51m)_AP	736.00	761.51	25.51	113	117
M4-153-2 BS (276.17-304.65m)_AP	276.17	304.65	28.48	99	99
M3-893-5 MS (930-958.85m)_AP	930.00	958.85	28.85	88	129
M4-247-2 0912 (398.95-428.55m)_AP	398.95	427.95	29.00	148	154
M4-162-1 MS (1431-1460m)_AP	1431.00	1460.00	29.00	119	122
M4-153-3 BS (72.11-102.11m)_AP	72.11	102.11	30.00	88	94
M3-1062-2 0912 (1396.75-1426.75m)_AP	1396.75	1426.75	30.00	81	89
M3-1136-3 0508 (1109.15-1141.15m)_AP	1109.15	1141.15	32.00	108	109
M4-233-2 0104 (280.55-314.13)_AP	280.55	314.13	33.58	116	118
M4-238-2 0508 (1386.75-1352.75m)_AP	1352.75	1386.75	34.00	108	113
M4-195-3 0104 (1484.75-1518.75m)_AP	1484.75	1518.75	34.00	95	82
M4-186-3 0508 (107.65-141.65m)_AP	107.65	141.65	34.00	91	98
M3-1136-3 0508 (1279.15-1314.15m)_AP	1279.15	1314.15	35.00	122	139
M4-194-3 0912 (885.65-920.65m)_AP	885.65	920.65	35.00	103	105
M3-1125-2 0104 (833.84-868.85m)_AP	833.84	868.84	35.00	98	101
M4-234-2 0104 (231.95-266.95m)_AP	231.95	266.95	35.00	97	102
M4-231-2 0912 (1120.65-1156.31m)_AP	1120.65	1156.31	35.66	132	135
M4-194-3 FS (604.15-640.15m)_AP	604.15	640.15	36.00	110	111
M4-262-5 0912 (114.15-150.6m)_AP	114.15	150.60	36.45	115	116
M4-194-3 FS (758.63-797.76m)_AP	758.63	797.76	39.13	121	122
M4-230-2 0912 (889.92-929.15m)_AP	889.92	929.15	39.23	97	99
M4-172-2 FS (1011.65-1051.15m)_AP	1011.65	1051.15	39.50	86	107
M4-193-2 0912 (1113.75-1153.75m)_AP	1113.75	1153.75	40.00	87	94
M3-1138-2 0104 (765.15-805.15m)_AP	765.15	805.15	40.00	87	93
M3-1047-4 0104 (398.45-438.45m)_AP	398.45	438.45	40.00	85	87
M4-262-5 0508 (111.71-152.11m)_AP	111.71	152.11	40.40	102	109
M3-1106-2 0104 (962.78-1006.48m)_AP	962.78	1006.48	43.70	91	94

Tape ID SCS4050-AP, 40 µm Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-154-2 BS (107.6-152.6) AP	107.60	152.60	45.00	98	101
M4-262-5 0104 (59.15-104.15m) AP	59.15	104.15	45.00	82	100
M4-154-2 BS (4.1-50.1m) AP	4.10	50.10	46.00	84	87
M4-154-2 BS (55.6-102.6m) AP	55.60	102.60	47.00	88	96
M4-169-1 FS (860-907m) AP	860.00	907.00	47.00	85	87
M4-211-5 0912 (414.15-462.15m) AP	414.15	462.15	48.00	100	104
M3-1074-4 0508 (146.03-194.53m) AP	146.03	194.53	48.50	94	96
M4-238-2 0104 (1344.75-1393.75m) AP	1344.75	1393.75	49.00	108	113
M4-262-5 0912 (60.15-109.15m) AP	60.15	109.15	49.00	114	132
M4-262-5 0508 (60.15-109.15m) AP	60.15	109.15	49.00	107	128
M3-1086-2 0912 (1050.75-1100.75m) AP	1050.75	1100.75	50.00	100	105
M3-1125-2 0508 (463.84-513.84m) AP	463.84	513.84	50.00	108	113
M3-1034-1 0508 (445.65-500.15m) AP	445.65	500.15	54.50	116	119
M3-1034-1 0104 (513.15-568.15m) AP	513.15	568.15	55.00	105	110
M4-193-2 0912 (1241.25-1296.25m) AP	1241.25	1296.25	55.00	81	91
M4-254-2 0306 (1381.48-1451.48m) AP	1381.48	1451.48	70.00	80	85
M4-239-3 0104 (792.65-865.15m) AP	792.65	865.15	72.50	94	100
M4-254-2 0306 (991.31-1221.31m) AP	991.31	1221.31	230.00	100	121
M3-1124-2 0912 (178.53-545.53m) AP	178.53	545.53	367.00	91	114
SCS4050 - 100 µm copper stabilizer					
M4-69-4 BS (737.59-916.57m) AP	737.59	916.57	178.98	104	114
SCS4050 - 110 µm copper stabilizer					
M3-1068-2 0306 (283.65-293.65m) AP	283.65	293.65	10.00	107	107
M3-1048-2 0508 (887.27-900.27m) AP	887.27	900.27	13.00	121	122
M4-171-2 MS (934.5-948.15m) AP	934.50	948.15	13.65	136	139
M3-1052-3 FS (575.26-589.53m) AP	575.26	589.53	14.27	128	129
M3-1038-2 BS (133.44-148.34m) AP	133.44	148.34	14.90	131	133
M3-1045-3 BS (970.75-985.75m) AP	970.75	985.75	15.00	136	137
M3-1045-3 BS (1055.63-1070.63m) AP	1055.63	1070.63	15.00	129	129
M3-1048-2 0508 (560.65-575.65m) AP	560.65	575.65	15.00	119	121
M3-1062-2 0912 (1592.76-1607.76m) AP	1592.76	1607.76	15.00	87	90
M3-1030-1 MS (311-328m) AP	311.00	328.00	17.00	145	146
M3-1030-1 MS (229-246m) AP	229.00	246.00	17.00	134	136
M3-1030-1 MS (438-456m) AP	438.00	456.00	18.00	146	147
M4-182-2 0710 (421.75-440.75m) AP	421.75	440.75	19.00	154	156
M3-1068-2 0710 (443.65-463.65m) AP	443.65	463.65	20.00	119	125
M3-1048-2 0508 (580.65-600.65m) AP	580.65	600.65	20.00	118	121
M3-1068-2 0306 (261.15-281.15m) AP	261.15	281.15	20.00	103	110
M3-1068-2 0710 (638.63-659.13m) AP	638.63	659.13	20.50	122	125
M3-1068-2 0306 (639.25-661.75m) AP	639.25	661.75	22.50	110	116
M3-1029-1 MS (1099-1124.7m) AP	1099.00	1124.70	25.70	151	151
M3-1029-1 MS (1209.7-1236.7m) AP	1209.70	1236.70	27.00	148	152

Tape ID SCS4050-AP, 110 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-1061-2 0710 (1236.38-1263.75m) _AP	1236.38	1263.75	27.37	120	121
M4-180-4 0508 (597.2-626.2m) _AP	597.20	626.20	29.00	124	125
M3-1068-2 0306 (468.65-501.58m) _AP	468.65	501.58	32.93	113	120
M3-1072-3 0710 (727.75-760.75m) _AP	727.75	760.75	33.00	122	123
M3-1068-2 0710 (468.65-501.67m) _AP	468.65	501.67	33.02	122	127
M4-171-2 MS (898.93-932.5m) _AP	898.93	932.50	33.57	140	144
M3-1029-1 MS (944.7-978.6m) _AP	944.70	978.60	33.90	132	139
M3-1061-2 0710 (970.47-1004.75m) _AP	970.06	1004.75	34.69	124	124
M3-1038-2 FS (323.84-358.64m) _AP	323.84	358.64	34.80	137	139
M3-1061-2 0306 (1236.71-1271.55m) _AP	1236.71	1271.55	34.84	116	121
M4-195-2 0306 (1095.85-1130.85m) _AP	1095.85	1130.85	35.00	140	146
M3-1061-2 0306 (970.73-1005.77m) _AP	970.73	1005.77	35.04	116	118
M3-1031-2 BS (595.2-635.2m) _AP	595.20	635.20	40.00	146	148
M3-1033-3 0306 (551.15-591.15m) _AP	551.15	591.15	40.00	118	121
M3-1031-2 FS (661.25-702.6m) _AP	661.25	702.60	41.35	138	144
M3-1061-2 0710 (759.75-804.75m) _AP	759.75	804.75	45.00	133	135
M3-1061-2 0306 (1066.4-1112.87m) _AP	1066.40	1112.87	46.47	113	116
M3-1061-2 0710 (1065.37-1112.25m) _AP	1065.37	1112.25	46.88	119	124
M3-1029-1 MS (1239.7-1287.7m) _AP	1239.70	1287.70	48.00	142	148
M4-195-2 0710 (1094.85-1145.85m) _AP	1094.85	1145.85	51.00	144	150
M3-1052-3 0710 (760.75-820.75m) _AP	760.75	820.75	60.00	128	133
SCS4050 - 115 μm copper stabilizer					
M4-267-4 0712 (712.53-722.53m) _AP	712.53	722.53	10.00	124	126
M4-267-4 0710 (405.6-417.6m) _AP	405.60	417.60	12.00	126	127
M4-261-2 0710 (304.75-317.25m) _AP	304.75	317.25	12.50	159	160
M4-262-3 0710 (1162.59-1175.45m) _AP	1162.59	1175.45	12.86	159	161
M4-247-2 0710 (760.7-773.75m) _AP	760.70	773.75	13.05	138	139
M4-253-2 0306 (382.54-396.5m) _AP	382.54	396.50	13.96	121	121
M3-1084-2 0508 (922.9-937.61m) _AP	922.90	937.61	14.71	122	123
M4-245-3 0306 (583.28-598m) _AP	583.28	598.00	14.72	122	123
M4-253-2 0710 (382.53-397.53m) _AP	382.53	397.53	15.00	121	121
M4-248-2 0306 (980.65-995.65m) _AP	980.65	995.65	15.00	119	121
M4-219-2 0710 (49.2-65.15m) _AP	49.20	65.15	15.95	174	179
M4-245-3 0306 (820-836m) _AP	820.00	836.00	16.00	122	125
M4-262-3 0306 (1310.45-1327.45m) _AP	1310.45	1327.45	17.00	151	152
M3-1028-1 MS (794.26-811.6m) _AP	794.26	811.36	17.10	135	137
M4-219-2 0306 (54.53-71.9m) _AP	54.53	71.90	17.37	153	155
M4-247-2 0306 (761.19-779.5m) _AP	761.19	779.50	18.31	114	116
M3-1050-4 0508 (961.77-981.15m) _AP	961.77	981.15	19.38	119	120
M3-1038-2 0306 (612.75-632.75m) _AP	612.75	632.75	20.00	108	118
M4-231-2 0710 (1167.17-1187.25m) _AP	1167.17	1187.25	20.08	150	152
M4-231-2 0306 (1167.13-1187.25m) _AP	1167.13	1187.25	20.12	151	152

Tape ID SCS4050-AP, 115 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-1126-2 0306 (330.25-350.85m) _AP	330.25	350.85	20.60	107	110
M4-248-2 0306 (1201.65-1225.65m) _AP	1201.65	1225.65	24.00	115	116
M3-1111-2 0508 (725.61-749.75m) _AP	725.61	749.75	24.14	129	132
M4-1126-2 0710 (331.25-355.85m) _AP	331.25	355.85	24.60	112	115
M4-261-4 0306 (567.65-592.65m) _AP	567.65	592.65	25.00	145	148
M4-254-2 0710 (1664.05-1689.05m) _AP	1664.05	1689.05	25.00	106	107
M3-1047-4 0508 (171.85-196.85m) _AP	171.85	196.85	25.00	104	105
M4-239-3 0508 (876.01-903.71m) _AP	876.01	903.71	27.70	112	118
M4-261-2 0306 (290.99-318.99m) _AP	290.99	318.99	28.00	133	137
M4-261-4 0710 (626.65-655.15m) _AP	626.65	655.15	28.50	159	161
M4-236-2 0508 (651.69-680.75m) _AP	651.69	680.75	29.06	149	153
M4-180-3 0508 (313.15-343.15m) _AP	313.15	343.15	30.00	133	134
M4-218-2 0306 (816.43-846.67m) _AP	816.43	846.67	30.24	141	144
M4-254-2 0710 (1457.7-1489.05m) _AP	1457.70	1489.05	31.35	102	109
M4-217-2 0710 (12.75-44.75m) _AP	12.75	44.75	32.00	155	182
M3-1088-2 0710 (1245.15-1277.15m) _AP	1245.15	1277.15	32.00	128	130
M3-1088-2 0306 (1244.2-1277.15m) _AP	1244.20	1277.15	32.95	123	127
M4-248-2 0306 (1230.65-1264.15m) _AP	1230.65	1264.15	33.50	109	116
M4-219-2 0710 (444.4-478.12m) _AP	444.40	478.12	33.72	154	155
M3-1024-3 MS (532.3-567.15m) _AP	532.30	567.15	34.85	130	132
M4-243-6 0710 (914.55-949.4m) _AP	914.55	949.40	34.85	120	122
M4-262-3 0306 (1272.69-1307.69m) _AP	1272.69	1307.69	35.00	148	160
M4-262-3 0710 (1287.95-1322.95m) _AP	1287.95	1322.95	35.00	143	147
M4-245-3 0710 (263.75-298.75m) _AP	263.75	298.75	35.00	107	109
M4-217-2 0710 (183.75-219.75m) _AP	183.75	219.75	36.00	152	161
M4-245-3 0710 (805.31-841.55m) _AP	805.31	841.55	36.24	115	117
M4-217-2 0306 (8.5-45.37m) _AP	8.50	45.37	36.87	142	156
M4-245-3 0306 (260.75-297.75m) _AP	260.75	297.75	37.00	115	117
M4-218-2 0710 (1201.9-1240.19m) _AP	1201.90	1240.19	38.29	143	152
M3-1038-2 0710 (536.82-576.15m) _AP	536.82	576.15	39.33	137	141
M4-217-2 0306 (214.75-254.75m) _AP	214.75	254.75	40.00	131	135
M3-1061-2 0306 (914.75-957.25m) _AP	914.75	957.25	42.50	115	116
M4-217-2 0306 (51-94.75m) _AP	51.00	94.75	43.75	146	149
M3-1060-2 0508 (327.13-327.75m) _AP	327.75	371.75	44.00	109	112
M4-218-2 0710 (821.9-866.9m) _AP	821.90	866.90	45.00	152	156
M4-248-2 0710 (615.24-660.24m) _AP	615.24	660.24	45.00	136	137
M3-1089-2 0508 (914.75-962m) _AP	914.75	962.00	47.25	124	125
M4-248-2 0306 (927.7-975.65m) _AP	927.70	975.65	47.95	123	126
M3-1115-2 0306 (579.01-630.05m) _AP	579.01	630.05	51.04	119	124
M4-218-2 0306 (1183.25-1237.26m) _AP	1183.25	1237.26	54.01	120	130

Tape ID SCS4050-AP, 115 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-267-4 0710 (420.55-476.55m) <u>AP</u>	420.55	476.55	56.00	127	131
M4-261-4 0710 (568.65-625.15m) <u>AP</u>	568.65	625.15	56.50	157	160
M4-247-2 0710 (837.25-897.75m) <u>AP</u>	837.25	894.75	57.50	131	137
M4-248-2 0306 (1002.65-1089.65m) <u>AP</u>	1002.65	1089.65	87.00	114	120

Wire Type: SCS4050-AP-i					
<u>Specifications:</u> 4 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, see below for μ m copper stabilizer, Kapton spiral wrapped insulation, AP formulation					
<u>Applications:</u> rotating machines, coils/magnets, transformers					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
40 μm copper stabilizer					
M4-268-4 0912 (1393.1501405.15m) <u>AP</u>	1393.15	1405.15	12.00	112	112
M3-1140-2 0912 (517.45-533.45m) <u>AP</u>	517.45	533.45	16.00	117	118
M4-269-3 0912 (549.65-576.29m) <u>AP</u>	549.65	576.29	26.64	121	125
4-253-2 0508 (639.37-673.87m) <u>AP</u>	639.37	673.87	34.50	101	106
M4-253-2 0104 (542.18-588.15m) <u>AP</u>	542.18	588.15	45.97	103	104
M4-247-2 0508 (1031.15-1080.17m) <u>AP</u>	1031.15	1080.17	49.02	114	117
M3-1140-2 0912 (458.45-512.45m) <u>AP</u>	458.45	512.45	54.00	113	114
M4-247-2 0912 (1030.15-1090.15m) <u>AP</u>	1030.15	1090.15	60.00	104	108
M3-1130-2 0508 (688.5-773.95m) <u>AP</u>	688.50	773.95	85.45	112	123
100 μm copper stabilizer					
M4-67-1 BS (1200.9-1256.1m) <u>AP</u>	1200.90	1256.10	55.20	87	101
110 μm copper stabilizer					
M3-1022-1 FS (1605.25-1638.25m) <u>AP</u>	1605.25	1638.25	33.00	143	144

Wire Type: SCS4100-CF					
<u>Specifications:</u> 4 mm width, 100 μ m Hastelloy® substrate, 2 μ m silver, 40 μ m copper stabilizer, CF formulation					
<u>Applications:</u> cables, FCL					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-889-7 BS (361.9-390.9m) <u>CF</u>	361.90	389.90	28.00	146	168
M3-1027-3 FS (258-291m) <u>CF</u>	258.00	291.00	33.00	117	124
M3-1027-3 FS (218-253m) <u>CF</u>	218.00	253.00	35.00	116	118
M3-1027-3 BS (240-295m) <u>CF</u>	241.00	295.00	54.00	146	161

Wire Type: SF4050-AP					
<u>Specifications:</u> 4 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
M4-159-1 FS (1377.9-1397.09m) <u>AP</u>	1377.90	1397.09	19.19	89	96
M3-1135-3 0912 (411.22-430.72m) <u>AP</u>	411.22	430.72	19.50	82	97
M4-186-3 0104 (101.65-121.65m) <u>AP</u>	101.65	121.65	20.00	80	85
M4-159-1 FS (1407.09-1432.09m) <u>AP</u>	1407.09	1432.09	25.00	109	116
M3-1106-2 0508 (1049.75-1074.75m) <u>AP</u>	1049.75	1074.75	25.00	119	122
M4-241-2 0104 (790.55-829m) <u>AP</u>	790.55	829.00	38.45	114	129
M3-1113-2 0508 (577.19-620.19m) <u>AP</u>	577.19	620.19	43.00	118	127
M3-1106-2 0508 (1080.75-1124.75m) <u>AP</u>	1080.75	1124.75	44.00	119	123
M3-1113-2 0912 (466.56-521.56m) <u>AP</u>	466.56	521.56	55.00	113	115

Wire Type: SF4050-AP-AgAu					
<u>Specifications:</u> 4 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, 95%Ag/5%Au, AP formulation					
<u>Applications:</u> current leads, FCL					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
M3-1148-2 0508 (484.05-505.89m) <u>AP</u>	484.05	505.89	21.84	124	128
M3-1148-2 0912 (459.05-505.89m) <u>AP</u>	459.05	505.89	46.84	111	119

Wire Type: SCS6050-AP					
<u>Specifications:</u> 6 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, see below for μ m copper stabilizer, AP formulation					
<u>Applications:</u> rotating machinery, coils/magnets. transformers					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum IC
20-27 μm copper stabilizer					
M3-1034-2 BS (278-288m) <u>AP</u>	278.00	288.00	10.00	192	193
M3-1045-3 BS (1395-1405m) <u>AP</u>	1395.00	1405.00	10.00	190	191
M3-1041-1 FS (1138.7-1148.7m) <u>AP</u>	1138.70	1148.70	10.00	158	165
M4-253-2 0712 (201.05-212.3m) <u>AP</u>	201.05	212.30	11.25	220	220
M4-253-2 0106 (200.55-212.55m) <u>AP</u>	200.55	212.55	12.00	215	215
M3-1132-3 0712 (798.65-812.65m) <u>AP</u>	798.65	812.65	14.00	213	215
M4-250-1 0106 (166.63-182.13m) <u>AP</u>	166.63	182.13	15.50	188	190
M4-270-5 0106 (1407.65-1423.65m) <u>AP</u>	1407.65	1423.65	16.00	168	174
M4-270-5 0712 (1406.15-1423.65m) <u>AP</u>	1406.15	1423.65	17.50	200	200

Tape ID SCS6050-AP, 20-27 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-1034-2 FS (275-292.5m) AP	275.00	292.50	17.50	175	184
M3-1040-1 FS (520.2-540m) AP	520.20	540.00	19.80	165	182
M3-1009-3 FS (102-122m) AP	102.00	122.00	20.00	221	226
M4-249-2 0106 (1196.65-1216.65m) AP	1196.65	1216.65	20.00	210	210
M3-1011-3 FS (800-820m) AP	800.00	820.00	20.00	201	202
M3-1138-2 0104 (735.15-755.15m) AP	735.15	755.15	20.00	86	88
M3-1138-2 0104 (685.15-705.15m) AP	685.15	705.15	20.00	80	82
M3-1040-1 BS (525-550m) AP	525.00	550.00	25.00	181	182
M4-270-5 0712 (1426.15-1456.15m) AP	1426.15	1456.15	30.00	194	199
M4-261-2 0712 (196.25-231.25m) AP	196.25	231.25	35.00	225	232
M3-1036-2 FS 9355-390m) AP	355.00	390.00	35.00	190	195
M4-261-2 0106 (68.25-103.5m) AP	68.25	103.50	35.25	170	184
M4-270-5 0106 (1426.15-1465.15m) AP	1426.15	1465.15	39.00	170	175
M-1127-2 0712 928.59-975.59m) AP	928.59	975.59	47.00	173	179
M4-249-2 0106 (1220.56-1272.56m) AP	1220.56	1272.56	52.00	211	235
M3-1123-2 0106 (1476-1537m) AP	1476.00	1537.00	61.00	187	192
M3-1123-2 0712 (1476-1537.65m) AP	1476.00	1537.65	61.65	187	192
M4-270-5 0712 (1661.15-1723.41m) AP	1661.15	1723.41	62.26	222	233
M4-270-5 0712 (1461.15-1528.15m) AP	1461.15	1528.15	67.00	193	210
M3-1135-3 0106 (920.87-996.37m) AP	920.87	996.37	75.50	182	186
M3-1123-2 0106 (1261.5-1345.15m) AP	1261.50	1345.15	83.65	187	197
M3-1135-3 0712 (776.74-869.74m) AP	776.74	869.74	93.00	196	206
M3-1127-2 0106 (938.59-1233.59m) AP	938.59	1233.59	295.00	120	162
40 μm copper stabilizer					
M4-268-4 0106 (1295.35-1305.35) AP	1295.35	1305.35	10.00	135	135
M3-1135-3 0712 (433.87-445.87) AP	433.87	445.87	12.00	166	171
M3-1042-2 FS (1535.75-1550.25) AP	1535.75	1550.25	14.50	174	175
M3-1099-2 0712 (817.42-832.42) AP	817.42	832.42	15.00	179	182
M3-1137-2 0712 (619.05-634.05) AP	619.05	634.05	15.00	152	156
M3-1137-2 0712 (587.05-604.05) AP	587.05	604.05	17.00	170	172
M4-268-4 0106 (1135.85-1152.85) AP	1135.85	1152.85	17.00	168	168
M4-268-4 0712 (1292.85-1312.85) AP	1292.85	1312.85	20.00	187	193
M4-150-1 FS (1616.15-1639.15) AP	1616.15	1639.15	23.00	209	211
M3-1135-3 0712 (869.83-897.49) AP	869.83	897.49	27.66	204	205
M4-270-5 0106 (1693.3-1720.97) AP	1693.30	1720.97	27.67	236	240
M3-1100-2 0712 (501.25-529.25m) AP	501.25	529.25	28.00	153	165
M3-1042-2 FS (1553-1585) AP	1553.00	1585.00	32.00	168	175
M4-171-2 FS (1159.4-1192.75) AP	1159.40	1192.75	33.35	142	147
M3-1135-3 0106 (431.92-466) AP	431.92	466.00	34.08	135	149
M3-1152-2 0712 (49.96-84.96) AP	49.96	84.96	35.00	168	173
M4-275-2 0712 (1216.55-1251.55) AP	1216.55	1251.55	35.00	171	173
M4-268-4 0106 (1255.35-1290.35) AP	1255.35	1290.35	35.00	137	148

Tape ID SCS6050-AP, 40 μ m Cu	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-268-4 0712 (1135.35-1189.35) <u>AP</u>	1135.35	1189.35	54.00	198	202
M4-274-2 0106 (597.08-657.58) <u>AP</u>	597.08	657.58	60.50	173	179
M4-268-4 0712 (1315.35-1387.35) <u>AP</u>	1315.35	1387.35	72.00	178	189
M4-268-4 0106 (1310.35-1385.35) <u>AP</u>	1310.35	1385.35	75.00	130	135
M3-1137-2 0712 (396.02-484.02) <u>AP</u>	396.02	484.02	88.00	171	175

Wire Type: SCS12050-AP					
<u>Specifications:</u> 12 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, see below for μ m copper stabilizer, AP formulation					
<u>Applications:</u> rotating machinery, transformers, coils/magnets					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
10 μm Cu stabilizer					
M4-279-2 (270.5-299.75m) <u>AP</u>	270.50	299.75	29.25	428	451
M3-1132-3 (671.39-777.39m) <u>AP</u>	671.39	777.39	106.00	420	430
20 μm Cu stabilizer					
M3-1068-2 (22.45-62.45m) <u>AP</u>	22.45	62.45	40.00	322	348
M3-1068-2 (67.45-112.45m) <u>AP</u>	67.45	112.45	45.00	338	354
65 μm Cu stabilizer					
M4-140-1 (789-822m) <u>AP</u>	789.00	822.00	33.00	369	380
M3-1002-1 (85-119m) <u>AP</u>	85.00	119.00	34.00	356	380

Wire Type: SFI2050-AP					
<u>Specifications:</u> 12 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, AP formulation					
<u>Applications:</u> FCL, current leads					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M4-167-1 (440.15-462.15) <u>AP</u>	440.15	462.15	22.00	241	242
M4-267-4 (724.95-749.75) <u>AP</u>	724.95	749.75	24.80	267	323
M4-148-1 (350.87-325.17m) <u>AP</u>	325.17	350.87	25.70	344	389
M3-1036-2 (922.65-948.65m) <u>AP</u>	922.65	948.50	25.85	318	336
M4-167-1 (466.15-517.65) <u>AP</u>	466.15	517.65	51.50	240	246
M3-1099-2 (835.46-892.32m) <u>AP</u>	835.46	892.32	56.86	361	371
M4-186-2 (460.43-545.43) <u>AP</u>	460.43	545.43	85.00	270	282
M3-1044-2 (1254.75-1339.75m) <u>AP</u>	1254.75	1339.75	85.00	269	290
M4-166-2 (715.05-910.05) <u>AP</u>	715.05	910.05	195.00	243	277

Wire Type: SFI2100-CF					
<u>Specifications:</u> 12 mm width, 100 μ m Hastelloy® substrate, see below for μ m silver, cable formulation (CF)					
<u>Applications:</u> FCL, current leads					
Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
2 μm silver					
M4-117-4 (400-420m) CF	400.00	420.00	20.00	281	304
M4-117-5 (56-76m) CF	56.00	76.00	20.00	200	204
M4-118-2 (404.9-429.9m) CF	404.90	429.90	25.00	224	263
M4-119-1 (205-231m) CF	205.00	231.00	26.00	217	248
M4-121-1 (174.2-201.7m) CF	174.20	201.70	27.50	231	253
M3-1015-1 (778-806m) CF	778.00	806.00	28.00	292	301
M4-115-3 (432.2-460.2m) CF	432.20	460.20	28.00	248	289
M4-121-2 (323.4-352.9m) CF	323.40	352.90	29.50	323.4	352.9
M3-995-1 (83-113m) CF	83.00	113.00	30.00	301	343
M4-103-6 (250-280m) CF	250.00	280.00	30.00	297	306
M4-116-6 (546.6-576.6m) CF	546.60	576.60	30.00	295	298
M4-115-5 (112.9-145.4m) CF	112.90	145.40	32.50	229	271
M4-134-1 (228.29-269.69m) CF	228.29	269.69	41.40	313	331
M4-116-5 (488.1-538.1m) CF	488.10	538.10	50.00	282	318
M3-1015-1 (451.07-505.07m) CF	451.07	505.07	54.00	308	341
M4-134-2 (484-559m) CF	484.00	559.00	75.00	236	290
M4-118-1 (310-399m) CF	310.00	399.00	89.00	276	329
M4-246-1 (559.69-673.44) CF	559.69	673.44	113.75	319	374
M4-128-1 (534.7-415.2m) CF	415.20	534.70	119.50	211	270
M4-245-1 (310.17-430.17m) CF	310.17	430.17	120.00	352	373
M3-995-3 (371.54-506.4m) CF	371.54	506.40	134.86	304	340
M4-118-2 (434.9-594.9m) CF	434.90	594.90	160.00	251	288
M4-117-4 (420-650m) CF	420.00	650.00	230.00	215	306
2.5 μm silver					
M3-1014-1 (406.4-416.4m) CF	406.40	416.40	10.00	362	363
M4-222-4 (657.5-667.5m) CF	657.50	667.50	10.00	360	364
M3-1018-1 (392.44-407.44m) CF	392.44	407.44	15.00	395	414
M3-1014-1 (381.4-396.4m) CF	381.40	396.40	15.00	361	365
M3-1013-1 (405.7-425.7m) CF	405.70	425.70	20.00	351	355
M3-1014-1 (416.4-436.4m) CF	416.40	436.40	20.00	343	347
M3-1013-2 (447.8-468.8m) CF	447.80	468.80	21.00	338	350
M3-1018-1 (78.48-117.3m) CF	78.48	117.30	38.82	301	361
M3-1014-1 (316.4-356.4m) CF	316.40	356.40	40.00	352	366
M4-232-4 (270-320m) CF	270.00	320.00	50.00	336	362
M3-1014-1 (376.4-436.4m) CF	376.40	436.40	60.00	343	369
M3-1039-1 (462.15-530.43m) CF	462.15	530.43	68.28	296	358
3 μm silver					
M4-46-2 (300-325m) CF	300.00	325.00	25.00	240	258

Tape ID SF12100-CF	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
4 μm silver					
M3-1014-1 (703-720m)_CF	703.00	720.00	17.00	312	333
M3-995-3 (506.99-525.9m)_CF	506.99	525.90	18.91	317	340
M4-129-1 (607.2-627.2m)_CF	607.20	627.20	20.00	327	354
M4-244-2 (442.07-465.72m)_CF	442.07	465.72	23.65	492	502
M3-996-3 (170.21-199m)_CF	170.21	199.00	28.79	322	339
M4-95B-2 (35.3-67.3m)_CF	35.30	67.30	32.00	295	364
M4-134-2 (560-625m)_CF	560.00	625.00	65.00	320	341
M3-1040-2 (504.65-586.47m)_CF	504.65	586.47	81.82	353	375

Wire Type: SCS12050-CF

Specifications: 12 mm width, 50 μ m Hastelloy® substrate, 2 μ m silver, 100 μ m copper stabilizer, CF formulation

Applications: cables, FCL

Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-867-5 (1584-1609)_CF	1584.00	1609.00	25.00	384	390
M3-1153-5 (290.25-331.5m)_CF	319.00	381.00	62.00	318	381

Wire Type: SCS12100-CF

Specifications: 12 mm width, 100 μ m Hastelloy® substrate, 2 μ m silver, 40 μ m copper stabilizer, CF formulation

Applications: cables, FCL

Tape I.D.	Segments				
	start	end	Length	Minimum Ic	Maximum Ic
M3-985-2 (648.22-671.82)_CF	648.22	671.82	23.60	324	354