

3M™ Retail Electrical Products

The image displays a variety of 3M retail electrical products. On the left, there are several packages of wire connectors (wago-style) in different colors (red, blue, yellow, green). In the center, there is a roll of black electrical tape labeled 'Scotch Super 33+ Professional Grade'. To the right, there is a roll of black electrical tape labeled 'Scotch Super 33+ Electrical Tape'. Below the tape, there is a small box of '3M RY+ Wire Connectors'. In the foreground, there is a small container of '3M Scotch Electrical Coating'. The background shows a person's hands using a roll of black electrical tape to wrap a black cable, which is connected to a pool pump. The pool pump is located in a pool with white gravel. The overall scene is set outdoors, with a pool and a building visible in the background.





3M designs and manufactures a comprehensive line of products that can address your diverse applications. Widely recognized for our innovation, reliability and global corporate strength, 3M has the products and services you need and the name you trust.

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Scotch® and 3M™ Electrical Tape

Far exceeding minimum agency requirements, Scotch and 3M Premium Vinyl Electrical Tapes offer the highest quality available in the product category. Long-lasting with superior adhesion and handling in all weather conditions, these tapes will make your job easier and will lower your maintenance costs.



200NA

03426NA

194NA

03744NA



195NA

03425NA



10455NA

16736NA

03407NA

200NA, 03426NA, 03744NA – SCOTCH ELECTRICAL TAPE

- Stretchable, conformable, 7 mil vinyl plastic tape
- Insulates and protects against abrasion, water, solvent splashes and chemicals
- Flame retardant and weather resistant
- UL LISTED
- Rated for temperatures up to 221°F (105°C)

194NA, 195NA, 03425NA – SCOTCH ELECTRICAL TAPE

- Professional grade, 7 mil tape; comes with dispenser
- Flame retardant, vinyl tape
- Resists abrasion, weather water, solvent splashes and many chemicals
- UL LISTED

10455NA, 16736NA – SCOTCH COLD WEATHER VINYL PLASTIC ELECTRICAL TAPE

- Premium grade, 7 mil, all-weather vinyl electrical insulating tape
- Maintains conformability for cold weather applications down to 0°F (-18°C)
- Provides good mechanical/abrasion resistance
- Excellent for outdoor applications
- UL LISTED

03407NA – 3M FRICTION TAPE

- Provides abrasion protection on wire and cable specs
- For a variety of electrical and mechanical applications

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
200NA	Electrical Tape 3/4" x 450"	70-0707-9293-5	000-21200-01964-7	500-21200-87143-1	8.2 x 6.4 x 6.2	24	6	3.64	0.187
03426NA	Electrical Tape 3/4" x 450"	70-0709-9091-9	000-51131-03426-6	500-51131-03426-1	8.6 x 6.1 x 6.6	24	6	3.64	0.202
03744NA	Electrical Tape 3/4" X 300"	70-0705-5496-2	000-54007-03744-6	500-51131-62916-0	6.5 x 5.8 x 6.1	24	12	2.55	0.132
194NA	Electrical Tape 1/2" x 200" w/disp	70-0705-3797-5	000-21200-01043-9	500-21200-01043-4	5.5 x 10.1 x 5.6	24	–	1.55	0.179
195NA	Electrical Tape 3/4" x 200" w/disp	70-0705-3798-3	000-21200-01044-6	500-21200-01044-1	5.5 x 13.3 x 5.5	24	–	2.05	0.232
03425NA	Electrical Tape w/dispenser 3/4" x 450" 2pk	70-0709-9090-1	000-51131-03425-9	500-51131-03425-4	13.8 x 8.3 x 7.7	12	4	6.94	0.509
10455NA	Electrical Tape 3/4" x 350" w/disp	70-0705-3796-7	000-54007-10455-1	500-54007-10455-6	11.1 x 6.8 x 5.3	24	–	3.16	0.23
16736NA	Electrical Tape 3/4" X 300"	70-0705-5495-4	000-54007-16736-5	500-51131-62915-3	6.4 x 5.8 x 6.1	24	12	2.55	0.13
03407NA	Friction Tape	70-0709-5699-3	000-51131-03407-5	000-51131-80981-9	28.7 x 4.2 x 3.8	24	–	3.68	0.264

SUPER 33+, SUPER 33+D – SCOTCH VINYL ELECTRICAL TAPE

- Premium grade, 7 mil, all-weather vinyl electrical insulating tape
- Easily conforms to irregular surfaces
- Provides moisture-tight electrical and mechanical protection
- Provides flexibility and easy handling for all around performance
- UL LISTED

SUPER 88 – SCOTCH VINYL ELECTRICAL TAPE

- 8.5 mil heavy-duty, premium grade, all-weather vinyl electrical insulating tape
- Maintains conformability for cold weather applications
- Provides better mechanical/abrasion resistance
- Quicker build-up
- UL LISTED

35 – SCOTCH VINYL ELECTRICAL TAPE

(white, red, green, blue, yellow, orange, brown, gray, violet)

- Premium grade, 7 mil electrical tape
- Stretches to conform to virtually any shape requiring color-coded insulation
- Abrasion and weather resistant
- Available in 9 fade-resistant colors
- UL LISTED

700 – SCOTCH VINYL ELECTRICAL TAPE

- Commercial grade, 7 mil tape that is ideal for holding, protecting and insulating
- Highly flexible, stretchy and conformable
- Rated for temperatures up to 194°F (90°C)
- UL LISTED

1710, 1710 10-PACK – TARTAN™ VINYL ELECTRICAL TAPE

- 7 mil general purpose, economical tape
- Meets UL510 requirements
- Rated for temperatures up to 176°F (80°C)
- Typical applications include protective jacketing and harnessing
- UL LISTED



Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
Super 33+	Blk, 3/4" x 66'	80-6107-3852-0	000-54007-06132-8	500-54007-50790-6	16 x 4.5 x 5.0	20	–	5.15	0.208
Super 33+D	Gravity Disp. 3/4" x 66'	80-6109-8120-3	000-54007-10216-8	500-54007-43131-7	20.2 x 8.2 x 4.7	40	20	10.83	0.45
Super 88	Blk 3/4" x 66'	80-6107-3853-8	000-54007-06143-4	500-54007-50791-3	16 x 4.5 x 5.0	20	–	8.60	0.208
35	White, 3/4" x 66'	80-6112-3604-5	000-54007-10828-3	500-51138-52484-0	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Red, 3/4" x 66'	80-6112-3605-2	000-54007-10810-8	500-51138-52485-7	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Green, 3/4" x 66'	80-6112-3606-0	000-54007-10851-1	500-51138-52486-4	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Blue, 3/4" x 66'	80-6112-3607-8	000-54007-10836-8	500-51138-52487-1	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Yellow, 3/4" x 66'	80-6112-3608-6	000-54007-10844-3	500-51138-52488-8	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Orange, 3/4" x 66'	80-6112-3609-4	000-54007-10869-6	500-51138-52489-5	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Brown, 3/4" x 66'	80-6112-3610-2	000-54007-10885-6	500-51138-52490-1	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Gray, 3/4" x 66'	80-6112-3611-0	000-54007-00072-3	500-51138-52491-8	8.7 x 4.5 x 4.9	10	–	2.60	0.109
35	Violet, 3/4" x 66'	80-6112-3612-8	000-54007-11271-6	500-51138-52492-5	8.7 x 4.5 x 4.9	10	–	2.60	0.109
700	Scotch 700, Blk, 3/4" x 66'	80-6112-0170-0	000-54007-04218-1	500-54007-04218-6	16.9 x 7 x 8.2	100	–	20.45	0.561
700	Scotch 700, Quarter Displ. 3/4" x 66'	80-6112-3334-9	000-54007-04218-1	500-51128-54024-9	17.4 x 13.6 x 40.8	480	160	120.00	5.582
1710	Tartan 1710, Blk, 3/4" x 60'	80-6107-3627-6	000-54007-49656-4	500-54007-50588-9	16 x 6.8 x 8.2	100	–	19.25	0.516
1710	Tartan 1710, Blk, 10 Pk, 3/4" x 60'	80-6107-3165-7	000-54007-50211-1	500-54007-50211-6	16 x 6.8 x 8.2	100	10	19.45	0.516

3M™ Electrical Connects

3M electrical connectors provide a variety of design features assuring consistently effective, reliable performance and easy installation. Connects consist of brazed or butted part with flared, rigid molded vinyl sleeve securely attached and funneled for easy wire entry.



03735NA

03735NA – ASSORTED CONNECTS

- One-piece, burr-free
- UL LISTED



03738NA



03838NA

03738NA, 03838NA – SNAP CONNECTS

- Reliable in-line wire connection
- Usually for automotive use
- UL LISTED



03754NA



03757NA



03858NA

03754NA, 03757NA, 03858NA – RING CONNECTS

- Safest and most reliable connect
- Cannot be removed unless mounting screw is removed
- UL LISTED

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
03735NA	Assorted Connects 16/pk	70-0711-5900-1	000-54007-03735-4	500-54007-44149-1	8.8 x 6.6 x 5.6	40	4	1.40	0.154
03738NA	Snap Connect-MALE/FEMALE 16-14 3/sets	70-0711-5901-9	000-51131-03738-0	500-51131-76373-4	8.8 x 6.6 x 5.6	40	4	1.39	0.159
03838NA	High-Count Snap Connect ML/FML 16-14 7/sets	70-0711-5920-9	000-51131-03838-7	500-51131-76365-9	8.8 x 6.6 x 5.6	40	4	2.2	0.154
03754NA	Ring Connect 16-14 6,8,10 6/pk	70-0711-5903-5	000-54007-03754-5	500-54007-44147-7	8.8 x 6.6 x 5.6	40	4	1.40	0.154
03757NA	Ring Connect 12-10-1/4 3/pk	70-0711-5904-3	000-54007-03757-6	500-54007-44148-4	8.8 x 6.6 x 5.6	40	4	1.45	0.152
03858NA	High-Count Ring Connect 12-10 3/8 9/pk	70-0711-5921-7	000-51131-03858-5	500-51131-76382-6	8.8 x 6.6 x 5.6	40	4	2.6	0.187

03766NA, 03767NA, 03768NA, 03769NA, 03866NA, 03868NA – SLIDE CONNECTS

- Provide excellent holding force while allowing easy and quick disconnect
- Also available in fully-insulated version
- UL LISTED



03771NA – MULTI STACK SLIDE CONNECT

- Allows dual-usage from a single source
- UL LISTED



03772NA – SELF-STRIPPING FUSABLE LINK

- Easy installation of an in-line fuse
- UL LISTED

03777NA – LINE TAP CONNECT

- Can tap a source wire to a removable connection
- No wire stripping is necessary
- UL LISTED



Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
03766NA	Slide Connect-FEMALE 16-14 6/pk	70-0711-5905-0	000-54007-03766-8	500-51131-76372-7	8.8 x 6.6 x 5.6	40	4	1.50	0.159
03767NA	Slide Connect-MALE 16-14 6/pk	70-0711-5906-8	000-54007-03767-5	500-51131-76377-2	8.8 x 6.6 x 5.6	40	4	1.41	0.154
03768NA	Slide Connect-FEM-FULL INSUL 16-14 6/pk	70-0711-5907-6	000-54007-03768-2	500-51131-76379-6	8.8 x 6.6 x 5.6	40	4	1.50	0.154
03769NA	Slide Connect-MALE-FULL INSUL 16-14 6/pk	70-0711-5908-4	000-54007-03769-9	500-51131-76375-8	8.8 x 6.6 x 5.6	40	4	1.60	0.154
03866NA	High-Count Slide Connect FML 16-14 15/pk	70-0711-5922-5	000-51131-03866-0	500-51131-76369-7	8.8 x 6.6 x 5.6	40	4	2	0.154
03868NA	High-Count Slide Connect FML INS 16-14 15/pk	70-0711-5923-3	000-51131-03868-4	500-51131-76367-3	8.8 x 6.6 x 5.6	40	4	2.3	0.191
03771NA	Multi Stack Slide - 16-14 AWG (Blue) (3 Each)	70-0711-6258-3	000-51131-03771-7	500-51131-03771-2	8.8 x 6.6 x 5.6	40	4	1.60	0.154
03772NA	Self Stripping Fuseable Link	70-0711-6259-1	000-51131-03772-4	500-51131-03772-9	8.8 x 6.6 x 5.6	40	4	1.60	0.154
03777NA	Line Tap Connect 16-14 2/pk	70-0711-5910-0	000-54007-03777-4	500-51131-76376-5	8.8 x 6.6 x 5.6	40	4	1.30	0.154

3M™ Electrical Connects continued...



03783NA, 03784NA, 03785NA, 03883NA, 03884NA, 03983NA, 03984NA, 03985NA – SPLICE CONNECTS

- Use angled barrel ends to provide fast, easy wire insertion from both ends
- Built-in stop for correct wire positioning
- UL LISTED



03774NA, 03807NA, 03815NA, 03874NA, 06132NA – QUICK CONNECTS

- To install, just squeeze – no stripping or twisting
- Unique “U” contact provides dependable electrical connection
- UL LISTED

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
03783NA	Splice Connect 22-18 6/pk	70-0711-5911-8	000-54007-03783-5	500-51131-76378-9	8.8 x 6.6 x 5.6	40	4	1.51	0.159
03784NA	Splice Connect 16-14 6/pk	70-0711-5912-6	000-54007-03784-2	500-51131-76370-3	8.8 x 6.6 x 5.6	40	4	1.50	0.154
03785NA	Splice Connect 12-10 6/pk	70-0711-5913-4	000-54007-03785-9	500-51131-76381-9	8.8 x 6.6 x 5.6	40	4	1.50	0.154
03883NA	High-Count Splice Connect 22-18 15/pk	70-0711-5924-1	000-51131-03883-7	500-51131-76366-6	8.8 x 6.6 x 5.6	40	4	2.3	0.156
03884NA	High-Count Splice Connect 16-14 15/pk	70-0711-5925-8	000-51131-03884-4	500-51131-76364-2	8.8 x 6.6 x 5.6	40	4	2.5	0.154
03983NA	Volume Pack Slice Connect 22-18 50/pk	70-0706-4052-2	000-51131-03983-4	500-51131-03983-9	18.8 x 5.8 x 3.6	24	4	4.199	0.226
03984NA	Volume Pack Slice Connect 16-14 50/pk	70-0706-4053-0	000-51131-03984-1	500-51131-03984-6	18.8 x 5.8 x 3.6	24	4	4.6	0.226
03985NA	Volume Pack Slice Connect 12-10 25/pk	70-0706-4054-8	000-51131-03985-8	500-51131-03985-3	18.8 x 5.8 x 3.6	24	4	4.2	0.226
03774NA	Quick Connect (560) 18-14 3/pk	70-0711-5909-2	000-54007-03774-3	500-51131-76374-1	8.8 x 6.6 x 5.6	40	4	1.30	0.195
06132NA	Quick Connect (560) 20/pack	70-0707-8095-5	000-51131-56432-9	500-51131-76415-1	8.3 x 8.3 x 5.5	12	6	2.10	0.218
03807NA	Quick Connect 22-16 4/pk	70-0711-5915-9	000-51131-03807-3	500-51131-03807-8	8.8 x 6.6 x 5.6	40	4	1.33	0.187
03815NA	High-Count Quick Connect 22-16 18/pk	70-0706-4049-8	000-51131-03815-8	500-51131-03815-3	12.1 x 11.1 x 5.8	24	4	3	0.45
03874NA	High Count Quick Connect 18-14 16/pk	70-0709-9234-5	000-51131-03874-5	500-51131-76363-5	10.2 x 10.4 x 8.6	36	6	3.9	0.527

03780NA, 03781NA, 03782NA – HEAT SHRINK SPLICE CONNECTS

- When shrunk, the moisture resistance of these connects is greatly enhanced
- Designed for easy wire insertion and correct wire positioning
- UL LISTED

**03816NA – TAP CONNECTOR**

- Same features as Quick Connects
- Designed for moisture-resistant applications
- UL LISTED

**03820NA – SELF-STRIPPING PIGTAIL CONNECTOR**

- Moisture-resistant
- For automotive and marine applications
- UL LISTED

**03878NA – BLUE HOOK TERMINAL**

- Allows rapid connection of wire
- Unique design keeps terminal in place when tightening
- UL LISTED

**03719, 03720, 03721 – IDC COMMUNICATION CONNECTORS**

- Designed for splicing phone lines
- Resin-filled for moisture-resistant seal
- UL LISTED

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
03780NA	Heat Shrink Splice Connect - 22-18 AWG (Red) (8 each)	70-0711-6253-4	000-51131-03780-9	500-51131-03780-4	8.8 x 6.6 x 5.6	40	4	1.60	0.187
03781NA	Heat Shrink Splice Connect - 16-14 AWG (Blue) (8 each)	70-0711-6254-2	000-51131-03781-6	500-51131-03781-1	8.8 x 6.6 x 5.6	40	4	1.81	0.187
03782NA	Heat Shrink Splice Connect - 16-14 AWG (Yellow) (6 each)	70-0711-6255-9	000-51131-03782-3	500-51131-03782-8	8.8 x 6.6 x 5.6	40	4	2.40	0.187
03816NA	Tap Connector 18-16 (804) Moisture Resistant 4/pk	70-0711-5916-7	000-51131-03816-5	500-51131-03816-0	8.8 x 6.6 x 5.6	40	4	1.52	0.187
03820NA	Self Stripping Pigtail Connector - 314 (Moisture Res) 3/pk	70-0711-5917-5	000-51131-03820-2	500-51131-03820-7	8.8 x 6.6 x 5.6	40	4	1.90	0.187
03878NA	Blue Hook Terminal 16-14 AWG, 3/pack	70-0711-6261-7	000-51131-03878-3	500-51131-03878-8	8.8 x 6.6 x 5.6	40	4	1.90	0.187

ID CONNECTORS

03719	IDC Communications Connectors UG-R, 25/Box	70-0710-6705-5	000-51131-86746-8	500-51131-03719-4	4.4 x 10 x 2.3	12	—	0.95	0.058
03720	IDC Communications Connectors UR-R, 25/box	70-0710-6723-8	000-51131-06747-5	500-51131-03720-0	4.4 x 10 x 2.3	12	—	1.15	0.058
03721	IDC Communications Connectors UY-R, 25/box	70-0710-6724-6	000-51131-86748-2	500-51131-03721-7	4.4 x 10 x 2.3	12	—	0.98	0.058

3M™ Twist Electrical Connectors

The best connectors do more than fit the application; they also fit your hand, and they feel good to use. 3M designs connectors that are as comfortable and easy to use as they are dependable.



T/R+, R/Y+, O/B+, B/G+ – 3M PERFORMANCE PLUS™

WIRE CONNECTORS

- Features three connector sizes with increased range to handle the work of seven standard connectors
- Simplifies selection of right connector for a wide range of wiring jobs
- Reduces necessary inventory and helps ensure the right connector is always on hand
- UL LISTED



06110NA, 06111NA, 06112NA, 06126NA, 06127NA, 06128NA, 06131NA – 3M TWIST CONNECTS

- Compact, flexible, PVC
- Soft, vinyl outer jacket
- Corrosion resistant steel inner shell
- Live inner spring grips wires, resists vibration
- UL LISTED

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
PERFORMANCE PLUS									
T/R+	T/R+ wire connector 100/box	80-6112-3775-3	000-51128-54454-9	500-51128-54454-4	18.4 x 7.5 x 4.8	10	100	7.1	0.383
R/Y+	R/Y+ wire connector 100/box	80-6109-8431-4	000-54007-43154-1	500-54007-43154-1	20.3 x 8.4 x 4.8	10	100	9.10	0.476
O/B+	O/B+ wire connector 100/box	80-6109-8429-8	000-54007-43152-7	500-54007-43152-7	13.9 x 5.7 x 3.9	10	100	3.30	0.179
B/G+	B/G+ wire connector 50/box	80-6109-8433-0	000-54007-43150-3	500-54007-43150-3	20.3 x 8.4 x 4.8	10	50	8.20	0.476
SOFT SHELL TWIST CONNECTS									
06110NA	Type "V" Twist Connect 5/card	70-0711-5926-6	000-54007-06110-6	500-54007-44150-7	8.8 x 6.6 x 5.6	40	4	1.72	0.154
06111NA	Type "R" Twist Connect 4/card	70-0711-5927-4	000-54007-06111-3	500-54007-44151-4	8.8 x 6.6 x 5.6	40	4	2.60	0.194
06112NA	Type "G" Twist Connect 3/card	70-0711-5928-2	000-54007-06112-0	500-54007-44152-1	8.8 x 6.6 x 5.6	40	4	2.60	0.2
06126NA	Type "V" Twist Connect 33/pack	70-0707-8096-3	000-51131-56426-8	500-51131-76416-8	8.3 x 8.3 x 5.5	12	6	2.60	0.218
06127NA	Type "R" Twist Connect 20/pack	70-0708-2456-3	000-51131-56427-5	500-51131-76426-7	8.3 x 8.3 x 5.5	12	6	2.80	0.218
06128NA	Type "G" Twist Connect 13/pack	70-0708-2457-1	000-51131-56428-2	500-51131-76427-4	10.7 x 6.3 x 5.9	12	6	3.20	0.229
06131NA	Red Twist Connect 18/pack	70-0707-8094-8	000-51131-56431-2	500-51131-76414-4	8.2 x 8.4 x 5.7	12	6	1.95	0.227

R, Y, G, B – 3M SCOTCHLOK™ WIRE CONNECTORS

- Color-coded wire connectors designed with the features electricians request
- Flexible, yet durable with an outer insulator that gives a compact, fully insulated connection
- Won't cut or abrade wires
- Installation is fast and removal is easy
- UL LISTED



06113NA, 06114NA, 06130NA – 3M TWIST CONNECTS

- Hard-shell, easy-on-the-fingers, quick-spin, wing-torque design
- Generous expansion room accommodates a wide range of solid or stranded wire
- Color-coded hard-shells in yellow and red for specific wire sizes and easy identification
- UL LISTED



312, 512 – 3M ELECTRICAL SPRING CONNECTORS

- Easy-on-the-fingers, quick-spin, wing-torque design
- Generous expansion room accommodates a wide range of solid or stranded wire
- Color-coded shells in yellow and red for specific wire sizes and easy identification
- UL LISTED



Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
WIRE CONNECTORS – SCOTCHLOK									
R	R Scotchlok 100/box	80-6011-0025-0	000-54007-20058-1	500-54007-20058-6	18.7 x 7.7 x 4.5	10	100	9.6	0.373
Y	Y Scotchlok 100/box	80-6100-2352-7	000-54007-20041-3	500-54007-20041-3	13.9 x 5.7 x 3.9	10	100	5.14	0.179
G	G Scotchlok 100/box	80-6011-0040-9	000-54007-21346-8	500-54007-21346-8	20.3 x 8.4 x 4.8	10	100	16.46	0.476
B	B Scotchlok 50/box	80-6108-3690-2	000-54007-42033-0	500-54007-42033-0	20.3 x 8.4 x 4.8	10	50	15.80	0.476
HARD SHELL TWIST CONNECTS									
06113NA	Yellow Twist Connect 4/card	70-0711-5929-0	000-51131-53976-1	500-51131-76417-5	8.8 x 6.6 x 5.6	40	4	1.40	0.154
06114NA	Red Twist Connect 3/card	70-0711-5930-8	000-51131-53977-8	500-51131-76418-2	8.8 x 6.6 x 5.6	40	4	1.50	0.154
06130NA	Yellow Twist Connect 25/pack	70-0709-9235-2	000-51131-56430-5	500-51131-76413-7	8.3 x 8.3 x 5.5	12	6	2.00	0.218
312	Electrical Spring Connectors, Yellow, 100 per box	80-6101-4523-9	000-54007-08159-3	500-54007-08159-8	17.1 x 7.0 x 4.1	10	100	4.90	0.28
512	Electrical Spring Connectors, Red, 100 per box	80-6101-4525-4	000-54007-08161-6	500-54007-08161-1	18.3 x 7.4 x 4.3	10	100	7.05	0.336

3M™ Electrical Connectors Kits

For more than 30 years, 3M has been a leading supplier of terminals, disconnects, connectors and tools for high performance use in the assembly and maintenance of electrical systems.



Kits

Used across a wide variety of wire sizes and applications. **UL LISTED**

03424NA – ELECTRICAL CONNECTORS, 55 PIECE KIT

- Designed for common home repairs

03734NA – 79-PC KIT

- Designed for automotive applications

9-Cavity Kits

Assortment of connects for specific wire sizes. **UL LISTED**

03801NA – 48-PC/16-14 ASSORTED CONNECTS

- An assortment of the most popular connectors to be used with 16-14 gauge wire

03803NA – 46-PC/22-18 ASSORTED CONNECTS

- An assortment of the most popular connectors to be used with 22-18 gauge wire

03804NA – 28-PC/12-10 ASSORTED CONNECTS

- An assortment of the most popular connectors to be used with 12-10 gauge wire

3-Cavity Kits

Assortment of connects for a wide variety of wire sizes. **UL LISTED**

03826NA – QUICK CONNECT

- To install, just squeeze – no stripping or twisting

03827NA – SPLICE CONNECT

- Uses angled barrel ends to provide fast, easy wire insertion from both ends

03828NA – TWIST CONNECTS

- Compact, flexible PVC

03829NA – TWIST CONNECTS

- Compact, flexible PVC

03830NA – HEAT SHRINK SPLICE CONNECT KIT – ASSORTED

- When shrunk, the moisture resistance of these connects is greatly enhanced



Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
KITS									
03424NA	Electrical Connectors, 55 Piece Kit 36/cs	70-0709-9089-3	000-51131-03424-2	500-51131-03424-7	15.6 x 10.5 x 9.4	36	6	11.85	0.89
03734NA	79-PC Kit	70-0709-9233-7	000-51131-03734-7	500-54007-44132-3	15.6 x 10.6 x 9.6	36	6	12.704	0.918
03801NA	48-PC / 16-14 Assorted Connects	70-0707-9695-1	000-51131-03801-1	500-51131-63038-8	5.8 x 5.4 x 6.6	6	–	1.3095	0.119
03803NA	46-PC / 22-18 Assorted Connects	70-0707-9697-7	000-51131-03803-5	500-51131-63040-1	5.4 x 5.8 x 6.6	6	–	1.3092	0.119
03804NA	28-PC / 12-10 Assorted Connects	70-0707-9698-5	000-51131-03804-2	500-51131-63041-8	5.8 x 5.4 x 6.6	6	–	1.313	0.119
3-CAVITY KITS									
03826NA	Quick Connect	70-0708-3046-1	000-51131-03826-4	500-51131-03826-9	7 x 5.4 x 6.7	6	–	0.9	0.146
03827NA	Splice Connect	70-0708-3047-9	000-51131-03827-1	500-51131-03827-6	7 x 5.5 x 6.6	6	–	1.2	0.146
03828NA	Scotchlok Twist Connects	70-0708-3049-5	000-51131-03828-8	500-51131-03828-3	7 x 5.5 x 6.6	6	–	1.3	0.146
03829NA	Ranger Twist Connects	70-0708-3050-3	000-51131-03829-5	500-51131-03829-0	7 x 5.5 x 6.3	6	–	1.3	0.14
03830NA	Heat Shrink Splice Connect Kit - Assorted	70-0711-6256-7	000-51131-03830-1	500-51131-03830-6	7 x 5.5 x 6.6	6	–	1.55	0.146

Specialty Products

3M provides a wide range of tapes for special applications, from friction tape to linerless rubber tape and moisture-sealing products.

1755 – 3M TEMFLEX™ FRICTION TAPE

- 15 mil thick, high grade cotton friction tape
- Features good abrasion resistance
- Temperature rating of 176°F (80°C)



1755

2242 – 3M LINERLESS SPLICING TAPE

- Multi-purpose rubber insulating tape
- Designed for use in splicing and terminating wires and cables up to 194°F (90°C)
- Highly conformable, linerless ethylene propylene rubber (EPR) based tape



2242

130C – SCOTCH® LINERLESS RUBBER TAPE

- Highly conformable, linerless ethylene propylene rubber (EPR), high-voltage insulating tape
- Provides immediate moisture seal and void-free buildups
- Rated up to 194°F (90°C) continuous operating temperatures and short-term 266°F (130°C) overload service



130C

06147 – SCOTCH ELECTRICAL MOISTURE SEALANT MASTIC ROLL

- Designed for moisture sealing of electrical connections up to 600 volts
- Self-fusing, rubber-based, thin insulating mastic compound laminated to a flexible, all-weather grade PVC backing



06147

43906 – 3M SCOTCHKOTE™ ELECTRICAL COATING

- Provides vinyl tapes with an extra oil, moisture and corrosion-resistant layer of flexible coating for problem areas
- Fast-drying sealant and bonding compound
- Quick and easy application provided in a brush top, 4 oz. can



43906

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
1755	Temflex, Friction Tape 3/4" x 60'	80-6112-3685-4	000-54007-50218-0	500-51128-54364-6	17 x 4.9 x 4.5	20	–	6.28	0.216
2242	2242, Linerless Rubber Splice, 3/4" x 15'	80-6112-3703-5	000-54007-06165-6	500-51128-54382-0	13.6 x 3.7 x 4.5	20	–	4.75	0.131
130C	Scotch 130C, Linerless Rub. Spl. 3/4" x 30'	80-6112-0252-6	000-54007-41717-0	500-54007-43652-7	5.6 x 5.1 x 9.7	10	–	5.10	0.16
06147	06147, Vin. Mastic, 2-1/2" x 3'	80-6112-1053-7	000-54007-44383-4	500-54007-44383-9	15 x 8.9 x 4.5	10	–	3.55	0.347
06147	06147, Vin. Mastic, 2-1/2" x 10'	80-6112-1054-5	000-54007-06147-2	500-54007-44384-6	14.4 x 10.1 x 5	10	–	7.50	0.42
43906	Scotchkote Elec. Coating 4 oz.	80-6112-0519-8	000-54007-43906-6	500-54007-43906-1	12.5 x 8.7 x 6.6	10	–	4.50	0.415

Specialty Products continued...

2155



2155 – RUBBER SPLICE TAPE

- Economical rubber insulating tape
- Self-fusing

2228



2228 – RUBBER MASTIC TAPE

- Conformable
- Self-fusing
- Temperature stable

43903



43903 – SCOTCHFIL™ ELECTRICAL PUTTY

- Electrical grade
- Rubber-based
- Elastic putty in tape form

2000



2000 – SCOTCH® ELECTRICAL BUNDLING TAPE

- General purpose holding and bundling
- Easy to tear

03825NA



03825NA – 3M™ HEAT SHRINK TUBING

- Shrinks to one-half original diameter
- Uses include wire making, harness covering and strain relief

Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
2155	2155 Rubber Splice, 1-1/2" x 22'	80-6112-0272-4	000-54007-50349-1	500-54007-43651-0	4.9 x 4.5 x 9.2	10	–	3.45	0.117
2228	2228, Rubber Mastic, 1" x 4'	80-6112-1055-2	000-54007-44385-8	500-54007-44385-3	9.2 x 6.7 x 3.4	10	–	2.20	0.122
2228	2228, Rubber Mastic, 1" x 10'	80-6112-1056-0	000-54007-50727-7	500-54007-44386-0	8.4 x 4 x 9.4	10	–	4.75	0.183
43903	Scotchfil Elec. Putty, 1-1/2" x 60'	80-6112-0516-4	000-54007-41750-7	500-54007-43903-0	10.6 x 8.3 x 4.3	10	–	5.20	0.219
2000	Scotch 2000, Elec. Bundling Tape, 2" x 50yd	80-6112-3686-2	000-54007-43403-0	500-51128-54365-3	15 x 5.3 x 8.7	12	–	11.65	0.401
03825NA	Heat Shrink Tubing Assorted 5/pk	70-0706-4148-8	000-51131-03825-7	500-51131-03825-2	19.6 x 6.3 x 3.8	36	6	1.45	0.27

Merchandising Displays



Cat. No.	Description	Stock Number	Item UPC	Case UPC	Case Dimensions	Case Qty	Units Inner	Case Wt (lbs)	Case Cu/Ft
200CD	Scotch Super 33+ Electrical Tape Tray Display	70-0708-3952-0	—	500-21200-57223-9	10.8 x 8.5 x 6.3	24	—	3.8	0.33
200CL	Scotch Super 33+ Electrical Tape Clip Strip	70-0708-3939-7	—	500-21200-57167-6	4 x 2 x 31	12	—	2.05	0.232
200WD	Scotch Super 33+ Electrical Tape Display	70-0708-3953-8	—	500-21200-57224-6	14 x 4.5 x 24.5	48	—	14.0	1.18
200CS	Scotch Super 33+ Electrical Tape Clip Strip	70-0706-7771-4	—	500-21200-56832-4	4 x 2 x 31	24	—	3.8	0.322
200WDG	Scotch Super 33+ Electrical Tape Display	70-0709-8497-9	—	000-21200-50493-8	14 x 4.5 x 24.5	48	—	14.0	1.18
-----	Scotch Super 33+ Electrical Tape Gravity Display Wire Frame* (comes empty)	70-0709-2619-4	-----	-----	-----	---	---	---	---
-----	Scotch Super 33+ Electrical Tape Gravity Display Corrugated Insert** (comes empty)	34-7050-3398-2	-----	-----	-----	---	---	---	---

* Stocked in DeKalb and Ontario

** Stocked at Banta



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