



Wire Connectors

**BUILT FOR COMFORT.
DESIGNED FOR PERFORMANCE.**



Wire Connector Brochure

VISION. PERFORMANCE. SERVICE.

SINCE 1916

IDEAL Wire Connectors
are available in:



Box: For small jobs at hand, just grab a box.



Store 'N Pour™ Jar:
Easy-pour design keeps connectors clean
and your shelf organized.



Power Pouch™: The new IDEAL
Power Pouch™ connector bags are
convenient, re-closeable and stand
up on the job.



Barrel: For really big jobs
when you can't afford to run
out of connectors.

CONTENTS:

IDEAL and Buchanan Wire Connectors

Twister® PRO	2
Twister®	3
Twister® LT	3
Wire-Nut®	4
Wing-Nut®	5
B-CAP®	6
B-Twist™	7
WingTwist™	8
WireTwist™	9
WeatherProof®	10
UnderGround®	11
MudBug®	11
Twister® Al/Cu	12
PowerPlug®	13
SpiceLine™	14
In-Sure™ Push-In	15
Grounding	16
Application Guide	17
Ordering Guide	18-19
Wire Range Chart	20

You're a pro. You know to wire the job right you need the best wire connectors available. That's why day in and day out, you choose:

IDEAL. THE BRAND ELECTRICIANS TRUST.

IDEAL has a connector that's right for every job. Our complete line is built to provide safe, dependable solutions for every application.

Just pick the connector that's right for your job and right for you. You're the pro. You know what works best. IDEAL and Buchanan Wire Connectors. Built for comfort and performance.

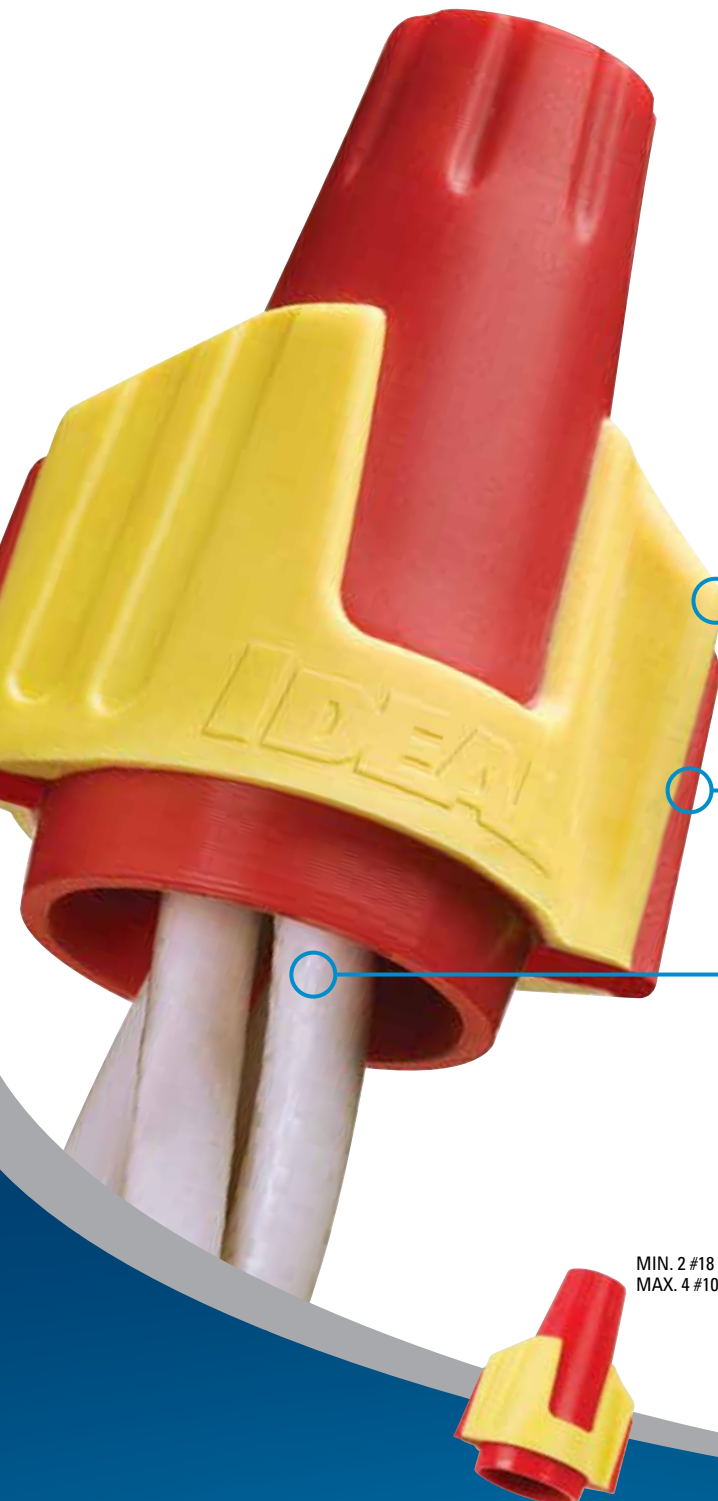


Wire Connectors



For ultimate comfort and maximum wire range

When you've got a job where you'll be making connections all day, the Twister® PRO red/yellow is the one you want. The SureGrip™ design makes for improved torque while the comfortable swept wings ease hand fatigue. You'll feel the difference immediately.



Patented SureGrip™ overmolding provides improved leverage and more torque

Better grip and more leverage for faster connections

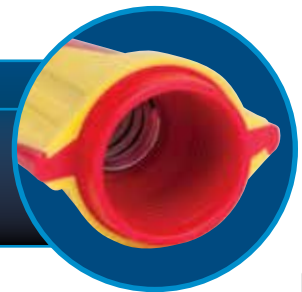
Exceptional wire range and capacity; up to MAX. 4 #10



Twister
PRO

FAST FACT:

The Twister® PRO is a high performance connector with the industry's widest wire range of any red/yellow connector.



MIN. 2 #18
MAX. 4 #10



Twister® PRO
WIRE CONNECTORS



Twister® PRO Wire Connector:

600 Volts Max.*



*1,000 Volts signs and fixtures

The #1 connector for residential jobs

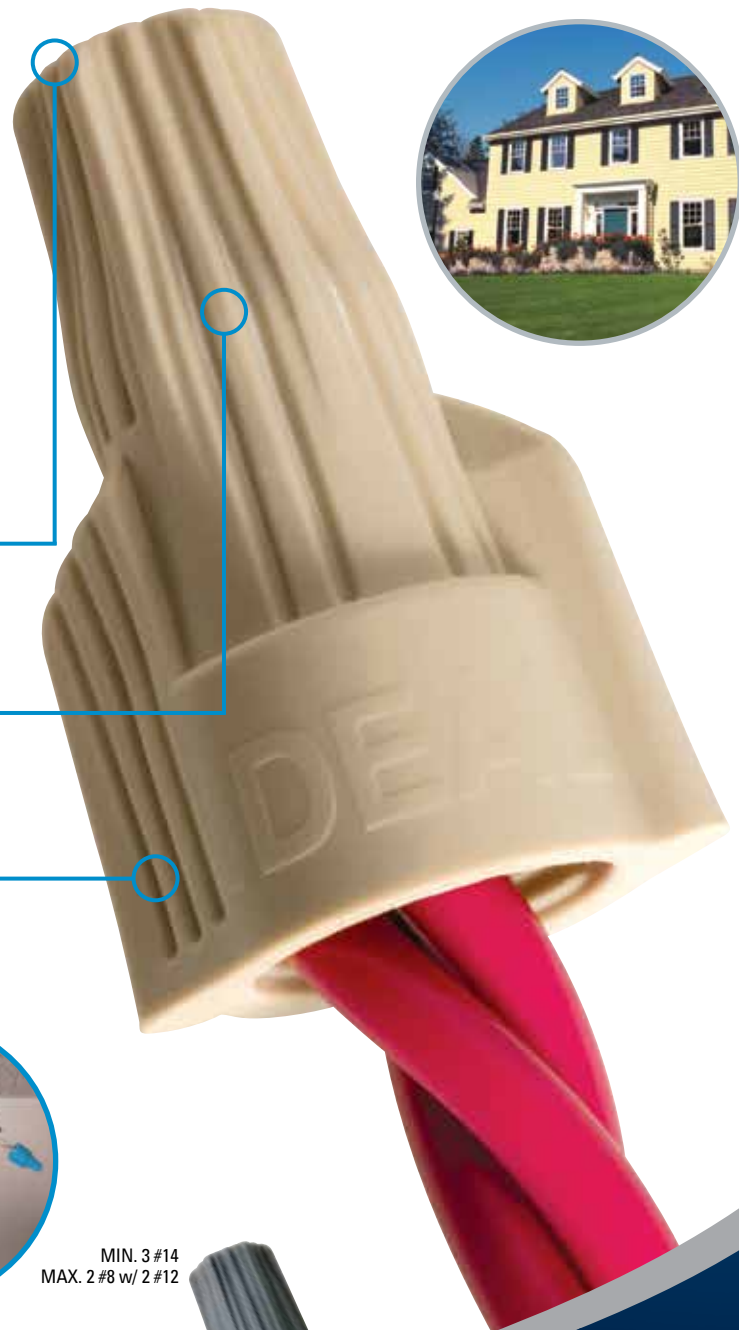
The Twister® easily handles the most common wiring configurations for residential construction projects. A patented, expanding square-wire spring ensures a quick, secure connection.



Hex-top allows for 5/16" nut driver application

Durable polypropylene shell expands for progressive tightening, a feature that ensures dependable connections

Swept-wing design for improved comfort



Twister®

FAST FACT:

The small profile of the Twister® LT makes it perfect for recessed lighting applications.



MIN. 3 #14
MAX. 2 #8 w/ 2 #12

MIN. 3 #22
MAX. 3 #10

MIN. 2 #22
MAX. 3 #12



Twister®
WIRE CONNECTORS

Twister® Wire Connector:

600 Volts Max.*

340® Light Blue	MIN. 2 #22				MAX. 3 #12		
341® Tan		MIN. 3 #22				MAX. 3 #10	
342® Gray			MIN. 3 #14				MAX. 2 #8 w/ 2 #12

Wire Combinations: 2 #22 3 #22 3 #14 3 #12 3 #10 2 #8 w/ 2 #12

*1,000 Volts signs and fixtures

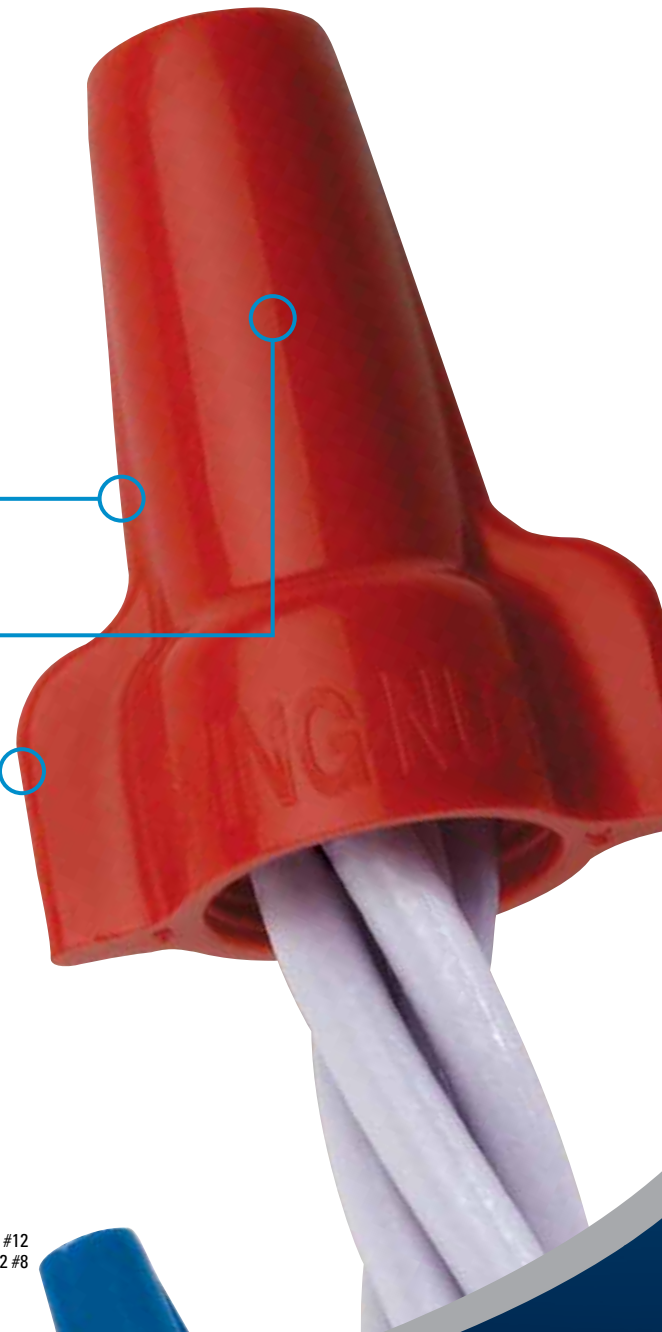
Extra leverage for maximum torque

The Wing-Nut® provides an easy, secure grip when connecting a wide range of wires. The specially designed contoured wings make for extra torque and quick work on any electrical job.

Tough thermoplastic shell rated at 105 °C (221 °F)

Expanding, square-wire spring accommodates a wide range of wire sizes and combinations

Contoured wing profile brings more power to every twist



Wing-Nut®

FAST FACT:

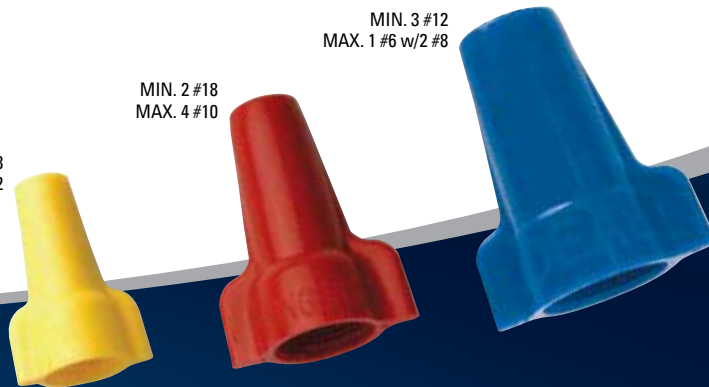
The red Wing-Nut® will accommodate up to 4 #10 wires.



MIN. 2 #18
MAX. 3 #12

MIN. 2 #18
MAX. 4 #10

MIN. 3 #12
MAX. 1 #6 w/2 #8



Cu/Cu Only



Wing-Nut®
WIRE CONNECTORS

WingNut® Wire Connector:

600 Volts Max.*

451® Yellow	MIN. 2 #18		MAX. 3 #12			
452® Red	MIN. 2 #18			MAX. 4 #10		
454® Blue			MIN. 3 #12			MAX. 1 #6 w/ 2 #8

Wire Combinations: 2 #18 2 #14 3 #12 5 #12 4 #10 5 #10

*1,000 Volts signs and fixtures

CONSTRUCTION PRODUCTS
BUCHANAN

Low profile design gets you into tight spaces

The B-CAP® gets you in those hard-to-reach spots comfortably, especially when you're retrofitting or updating. With an expanding interior spring, this connector accepts a wide range of wire sizes and combinations.

Comfortable, "Classic Fin™" design provides a secure grip for extra leverage

Unique, space-saving profile is perfect for "old work" or shallow boxes

The B2 "Universal Connector" easily handles two #18, up to five #12; will even dead-end a single #14

B-CAP®

FAST FACT:

The B-CAP® is extremely popular with veteran electricians because of its wide range and space-saving design.



600 Volts Max.*

B-CAP® Wire Connector:

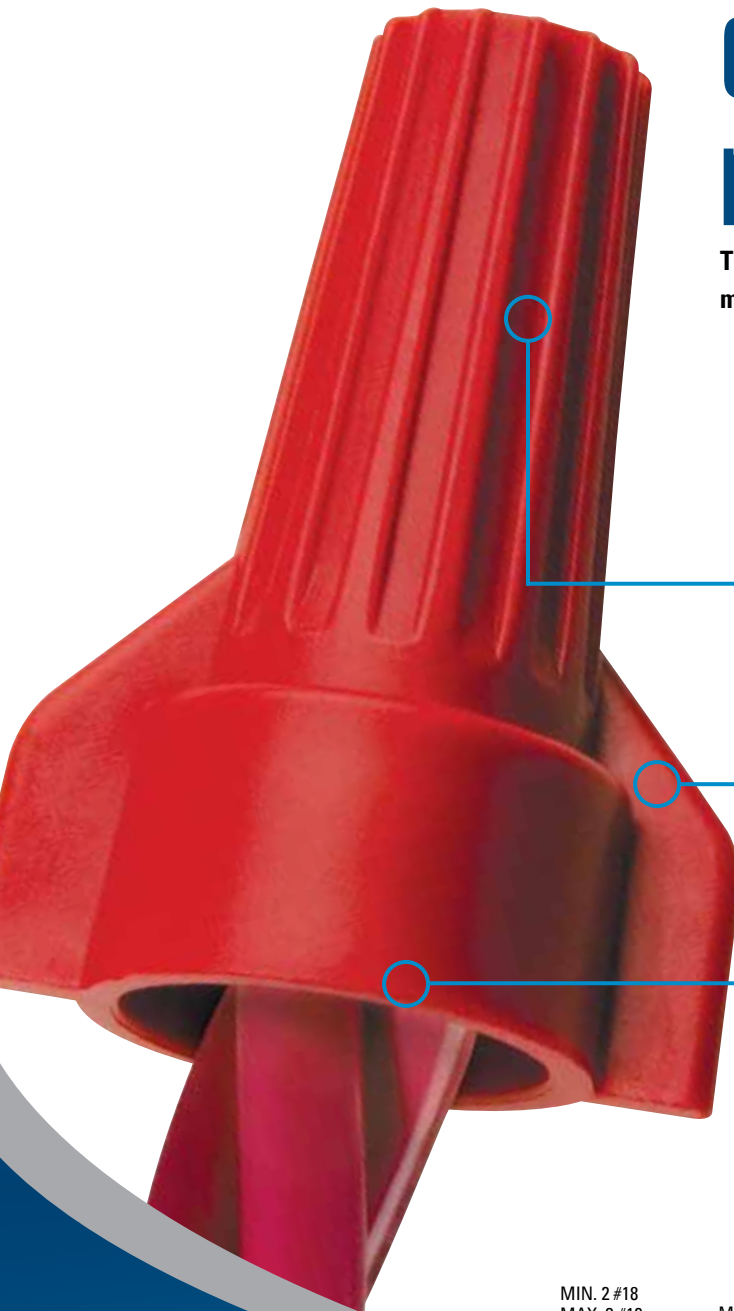
B1 Yellow	MIN. 3 #20					MAX. 3 #12	
B2 Red		MIN. 2 #18				MAX. 5 #12	
B4 Blue			MIN. 2 #12				MAX. 2 #6
Wire Combinations:	3 #20	2 #18	2 #12	3 #12	5 #12	2 #6	

*1,000 Volts signs and fixtures

B-CAP®
WIRE CONNECTORS

Great combination of performance and value

The contoured wing design of the WingTwist™ connector provides maximum torque for a variety of electrical applications.



Ribs expand for progressive tightening

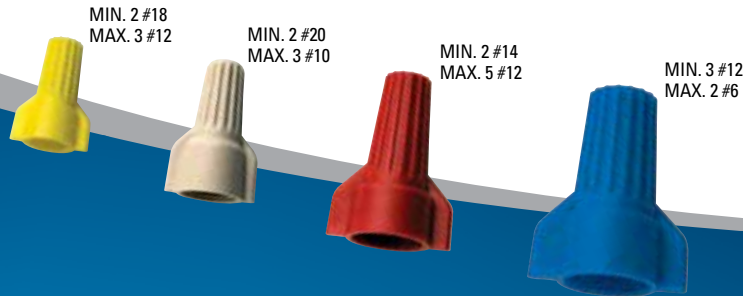
Contoured wing design improves leverage

Wide deep skirt opening accommodates a variety of wire combinations

Wing-Twist™

FAST FACT:

A full line for virtually every wire size and combination.



MIN. 2 #18
MAX. 3 #12

MIN. 2 #20
MAX. 3 #10

MIN. 2 #14
MAX. 5 #12

MIN. 3 #12
MAX. 2 #6

WingTwist™
WIRE CONNECTORS

WingTwist™ Wire Connector:

WT51 Yellow		MIN. 2 #18	MAX. 3 #12				
WT41 Tan	MIN. 2 #20	MAX. 3 #10					
WT52 Red		MIN. 2 #14	MAX. 5 #12				
WT54 Blue			MIN. 3 #12		MAX. 2 #6		

Wire Combinations: 2 #20 2 #18 2 #14 3 #12 5 #12 2 #6



600 Volts Max.*

*1,000 Volts signs and fixtures

Exceptional value at every turn

The price is right for this economical connector that brings you a lot of value in comfort and performance.

Positive grip shell design

Flame-retardant shell rated at 105 °C (221 °F)

Multiple sizes accommodate a broad range of electrical applications

Wire-Twist™

FAST FACT:

Developed for projects on tight budgets.



WireTwist™
WIRE CONNECTORS

WireTwist™ Wire Connector:

600 Volts Max.*

WT1 Gray (300V)	MIN. 3 #22							MAX. 2 #16
WT2 Blue (300V)		MIN. 3 #20						MAX. 3 #16
WT3 Orange (600V)			MIN. 2 #18					MAX. 2 #14
WT4 Yellow (600V)			MIN. 2 #18					MAX. 2 #12
WT6 Red (600V)						MIN. 2 #14		MAX. 4 #12

Wire Combinations: 3 #22 3 #20 2 #18 2 #16 2 #14 2 #12 4 #12

*1,000 Volts signs and fixtures

Connected and protected

Designed specifically for above grade, interior/ exterior connections exposed to damp/wet and corrosive environments. WeatherProof® connectors are pre-filled with a non-hardening, silicone-based sealant that protects against moisture and corrosion.



Easy to apply, pre-filled twist-on wire connectors

Swept wing design is built for comfort and efficiency

UL Listed to 486D for use in damp or wet above-grade locations

WeatherProof®

FAST FACT:

The silicone-based sealant protects electrical connections against harsh conditions, eliminating the need for heat-shrink or excessive taping.



61® Gray/Orange

MIN. 2 #20
MAX. 2 #14

62® Gray/Red

MIN. 2 #18
MAX. 3 #10

63® Gray/Dark Blue

MIN. 3 #14
MAX. 5 #10



WeatherProof®
WIRE CONNECTORS



600 Volts Max.*

WeatherProof® Wire Connector:

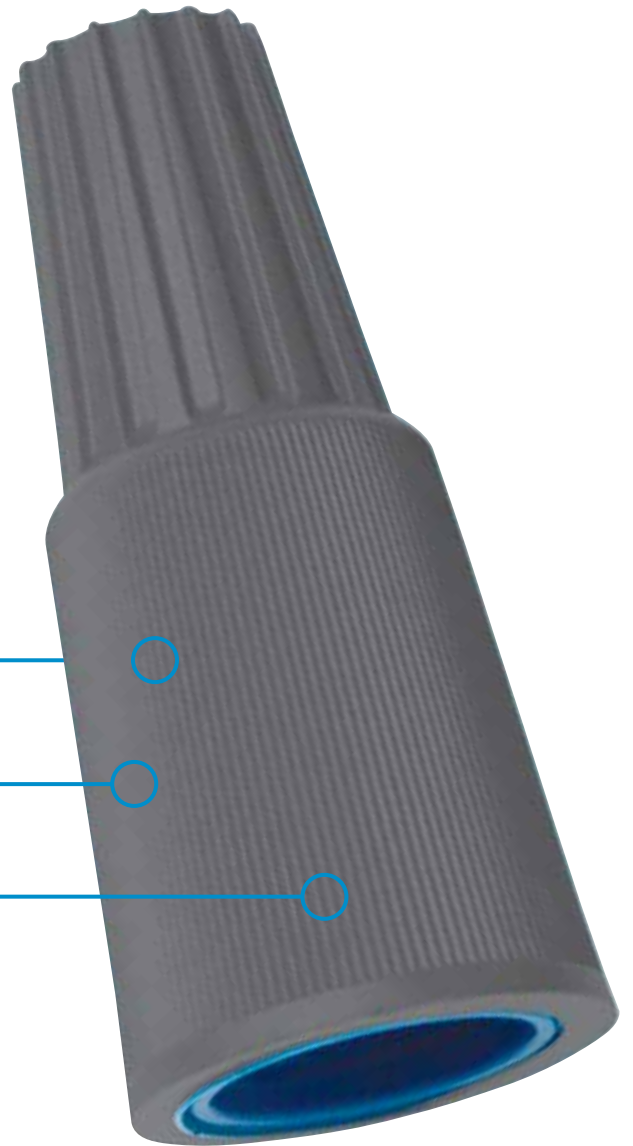
61® Gray/Orange	MIN. 2 #20			MAX. 2 #14					
62® Gray/Red		MIN. 2 #18					MAX. 3 #10		
63® Gray/Dark Blue				MIN. 3 #14					MAX. 5 #10

Wire Combinations: 2 #20 2 #18 2 #14 3 #14 3 #12 3 #10 5 #12 5 #10

*1,000 Volts signs and fixtures

The connector made specifically for harsh underground environments

The UnderGround® connectors are designed to secure and protect wire connections in a wide variety of below-grade wet location and direct burial applications. Quick and easy application saves time and energy, eliminating the need for heat shrink, resin-packs, and multi-step corrosion kits.



Expanding, live-action square-wire spring for fast, secure, and long lasting connections

UL listed to 486D for use in damp/wet or direct burial/below-grade applications

Deep skirt provides superior moisture resistance to protect electrical connections

UnderGround®

FAST FACT:

Tough, thermoplastic shell provides extra protection against accidental impacts.



Perfect for utility tracer line applications.



MIN. 1 #20 w/1 #18
MAX. 1 #10 w/2 #12

MIN. 2 #18
MAX. 3 #10

MIN. 1 #20 w/1 #18
MAX. 1 #10 w/2 #12

MIN. 2 #18 Sol.
MAX. 3 #10

MIN. 3 #12
MAX. 2 #6 w/1 #10



60° Yellow



64° Yellow



60° Gray/Blue



64° Gray/Dark Blue



66° Gray/Dark Blue

UnderGround®
WIRE CONNECTORS

UnderGround®/MudBug® Wire Connector:

60° Gray/Blue	MIN. 1 #20 w/1 #18	MAX. 1 #10 w/2 #12						
64° Gray/Dark Blue	MIN. 2 #18 Sol.						MAX. 3 #10	
66° Gray/Dark Blue		MIN. 3 #12						MAX. 2 #6 w/1 #10
60° Yellow	MIN. 1 #20 w/1 #18	MAX. 1 #10 w/2 #12						
64° Yellow	MIN. 2 #18 Sol.						MAX. 3 #10	

Wire Combinations: 2 #20 2 #18 2 #16 2 #14 3 #12 3 #10 5 #10

600 Volts Max.*
*1,000 Volts signs and fixtures



Cu/Cu Only



The only twist-on for aluminum to copper connections

The Twister® Al/Cu is the only UL listed aluminum-to-copper twist-on connector that prevents aluminum oxidation while providing a secure connection. Anti-oxidant compound cuts through oxidation on aluminum conductors for improved conductivity and cooler connections.



Patented swept-wing design for comfortable connections

Pre-filled antioxidant compound prevents oxidation of aluminum conductors

Entry cap retains corrosion-resistant compound

Twister® Al/Cu

FAST FACT:

Aluminum wiring was common in 1970's era construction. The Twister® Al/Cu provides a solution for improved connections with today's copper wiring.



Twister® Al/Cu
WIRE CONNECTORS

Twister® Al/Cu Wire Combinations:

600 Volts Max.

1 #10 Al solid w/1 or 2 #10 Cu solid	1 #12 Al w/1 or 2 #14 Cu
1 #10 Al w/1 or 2 #12 Cu	2 #12 Al solid w/1 #14 Cu
2 #10 Al solid w/1 #12 Cu	1 #10 Al w/1 or 2 #18 Cu
1 #10 Al w/1 or 2 #14 Cu	2 #10 Al solid w/1 #18 Cu
2 #10 Al solid w/1 #14 Cu	1 #12 Al w/1 or 2 #16 Cu
2 #12 Al solid w/1 #10 Cu	2 #12 Al solid w/1 #16 Cu
1 #12 Al solid w/1 or 2 #10 Cu	1 #10 Al w/1 or 2 #16 Cu
1 #12 Al stranded w/1 or 2 #10 Cu solid	2 #10 Al solid w/1 #16 Cu
1 #12 Al w/1 or 2 #12 Cu	1 #12 Al w/1 or 2 #18 Cu
2 #12 Al solid w/1 #12 Cu	2 #12 Al solid w/1 #18 Cu

WARNING:

1. One time use only. Do not reuse connector.
2. Do not use on aluminum to aluminum wire combinations.
3. Wiring must comply with all applicable electrical codes.
4. Contact IDEAL for complete wire combination listing.



Cu/Cu Only



Fast, safe, efficient ballast installation

The IDEAL PowerPlug® Luminaire Disconnect is perfect for new lighting installations and retrofit lighting applications. It's the first push-in luminaire disconnect that fully meets the National Electrical Code for non-residential fluorescent fixtures with ballasts. [2005 NEC 410.73(G), 2008 and 2011 NEC 410.130(G)]

Patented IDEAL push-in technology quickly locks wires in place

Both halves are "touch-safe" per UL 2459

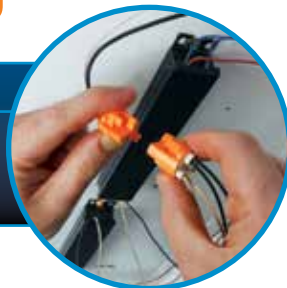
Fits through 1/2" knockout

powerplug®

Luminaire Disconnect

FAST FACT:

The PowerPlug® allows safe disconnect of hot and neutral ballast wiring.



PowerPlug®
LUMINAIRE DISCONNECT

PowerPlug® 102: 6 Amps/600 Volts Max.

Wire Range	Line Side/Ballast Side
Solid	#12 - #18
Stranded	#12 - #14 (19 strand or less)
Stranded	#12 - #14 (19 strand or less)
Tin-Bonded	#16 (26 strand or less)
	#18 (16 strand or less)

PowerPlug® 103: 6 Amps/600 Volts Max.

Wire Range	Line Side	Ballast Side
Solid	#12 - #18	#18
Stranded	#12 - #14 (19 strand or less)	None
Stranded	#12 - #14 (19 strand or less)	#18 (16 strand or less)
Tin-Bonded	#16 (26 strand or less)	
	#18 (16 strand or less)	

PowerPlug® 182/183: 3 Amps/120 Volts Max.

Wire Range	Line Side/Ballast Side
Solid	#18

A faster alternative to the butt-splice

The SpliceLine™ in-line wire connector provides a crimp-free, solderless butt-splice. The two-port model supports a wide range of wires, allowing one connector to do the job of three butt-splices. Its end-to-end connection is also a great solution for pre-fab operations.



Transparent polycarbonate shell allows for visual inspection of connection

Slim design fits through 1/2" knockout

Check port for continuity testing

SpliceLine™ IN-LINE WIRE CONNECTORS

FAST FACT:

Perfect for lengthening short wires, the SpliceLine™ is 2X faster than traditional butt-splices.



42
2-Port



SpliceLine™ Model 42: 600 Volts Max.

Solid	#20 – #12 solid
Stranded	#16 – #12 (19 strand or less)
Stranded Tin-Bonded	#18 – #14 (19 strand or less)

For use on insulation types TFN, TFFN, THHN, XHHW, T90 nylon or equivalent.

Strip, Push, Connect-

The fastest way to make a connection

The In-Sure™ Push-In wire connector is perfect for residential, light commercial, lighting retrofit and pre-fab wiring systems. The fastest, easiest, no-twist push-in connector on the market.

Clear shell allows visual inspection of the connection

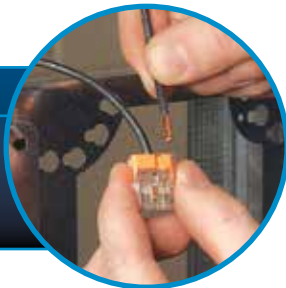
No-twist push-in design reduces repetitive motion fatigue

Full line accommodates #20 – #12, 2 to 4 wire connections

In-Sure™

FAST FACT:

The In-Sure™ Push-In has low insertion force for fast, easy connections. Great for pre-fab wiring.



Cu/Cu Only



LR9706



32
2-Port



33
3-Port



34
4-Port



39
3-Port

**ACCEPTS
#10 AWG**

In-Sure™ Push-In
WIRE CONNECTORS

In-Sure™ Models 32, 33, 34:

600 Volts Max.

Solid	#20 – #12 solid
Stranded	#16 – #12 (19 strand or less) #18 (7 strand)
Stranded Tin-Bonded	#18 – #14 (19 strand or

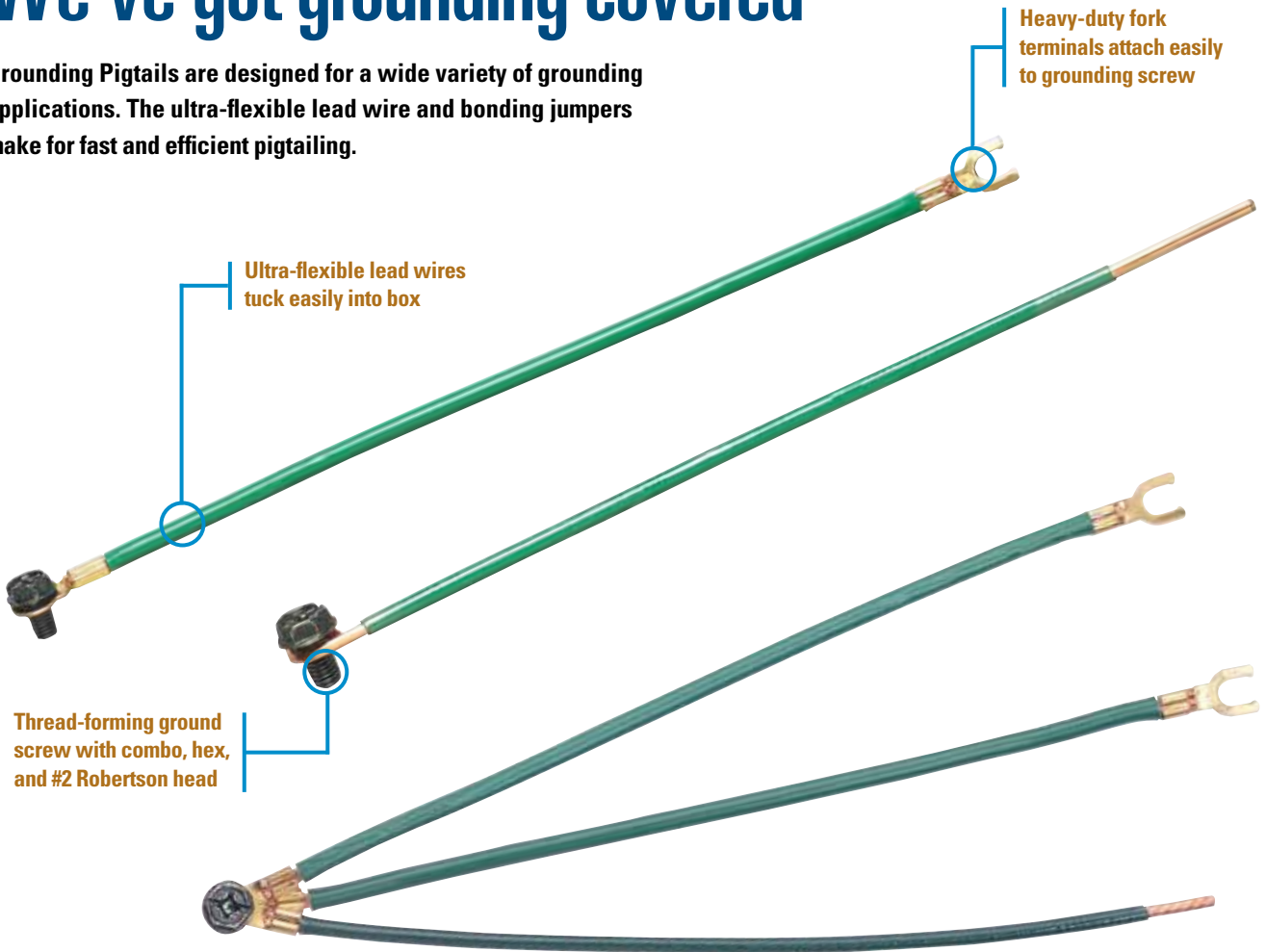
In-Sure™ Model 39:

600 Volts Max.

Solid	#14 – #10 solid
Stranded	#12 – #10 (19 strand or less)
Stranded Tin-Bonded	#14 – #10 (19 strand or

We've got grounding covered

Grounding Pigtails are designed for a wide variety of grounding applications. The ultra-flexible lead wire and bonding jumpers make for fast and efficient pigtailing.

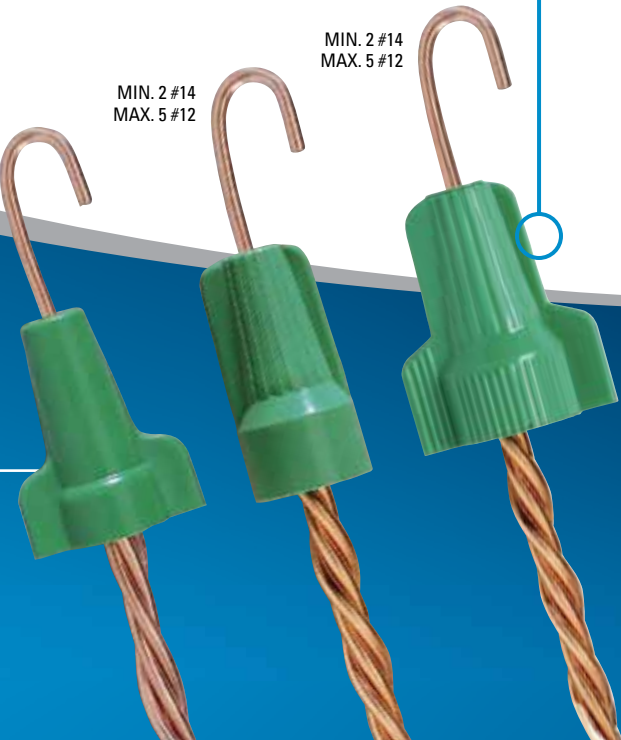


MIN. 2 #14
MAX. 3 #12 w/1 #14

MIN. 2 #14
MAX. 5 #12

MIN. 2 #14
MAX. 5 #12

Ensures compliance with NEC standards



Cu/Cu Only



Greenie®, Green-B® & WGR Grounding Connectors

Designed for making ground connections and bonding non-metallic sheathed cable

UL Listed and CSA Certified; fully meets the intent of NEC sections 250.146 and 250.148




Application Guide

Model:		RESIDENTIAL								COMMERCIAL									
		Light Switches	Receptacles	Ceiling Fans	Can Lights	Thermostat Controls	HVAC	Smoke/CO2 Detectors	Garage Door Opener	Door Bells	Multi-Gang Switch Boxes	Security Systems	Intercoms	Recessed Lighting	Controls	Illuminated Signage	Receptacles	3-Phase Motors	HVAC
Twister®																			
340® Lt. Blue				•	•			•		•									
341® Tan		•	•					•	•	•			•	•					•
344® Red/Yellow		•	•					•		•				•	•	•	•	•	•
342® Gray														•	•			•	•
Wire-Nut®																			
71B® Gray							•							•	•				
72B® Blue							•	•						•	•				•
73B® Orange				•	•					•				•	•				•
74B® Yellow		•		•	•					•				•	•				
76B® Red		•	•					•		•				•	•	•	•	•	•
Wing-Nut®																			
451® Yellow		•	•	•	•					•				•					•
452® Red		•	•					•		•				•	•	•	•	•	•
454® Blue														•	•			•	•
B-CAP®																			
B1 Yellow		•		•	•					•				•	•	•	•	•	•
B2 Red		•	•					•		•				•	•	•	•	•	•
B4 Blue														•	•			•	•
B-Twist™																			
BT2™ Red		•	•					•		•				•	•	•	•	•	•
WingTwist™																			
WT51 Yellow		•		•	•					•				•	•				•
WT41 Tan		•	•					•	•	•				•	•				•
WT52 Red		•	•					•		•				•	•	•	•	•	•
WT54 Blue														•	•			•	•
WireTwist™																			
WT1 Gray							•							•	•				
WT2 Blue							•	•						•	•				•
WT3 Orange				•	•					•				•	•				•
WT4 Yellow		•		•	•					•				•	•				•
WT6 Red		•	•					•		•				•	•	•	•	•	•


Model:		RESIDENTIAL								COMMERCIAL									
		Landscape Lighting	Pool Filters/Controls	Outdoor Power Outlets	Patio/Deck Lighting	Bathroom/Spa Vent Fans	Security Systems	Basement/Garage	Lawn-Sprinkler Controls	Sump/Well Pumps	Landscape Lighting	Security Systems	Exterior Lighting	Street/Parking Lot Lighting	Car Washes	Processing Plants	Traffic Signals	Ejection Pumps	HVAC
WeatherProof®																			
61® Gray/Orange							•	•		•				•	•	•	•	•	•
62® Gray/Red			•	•	•					•				•	•				•
63® Gray/Dark Blue			•	•	•					•				•	•				•
UnderGround®																			
60® Gray/Blue		•			•	•				•				•	•			•	•
64® Gray/Dark Blue		•				•				•				•	•			•	•
66® Gray/Dark Blue														•	•			•	•

Ordering Guide

Twister® Wire Connectors

Model	Quantity	Cat. No.
 340° Lt. Blue	Box of 100	30-340
	Jar of 500	30-640J
	Barrel of 35,000	30-840
 341° Tan	Box of 100	30-341
	Jar of 400	30-441J
	Jar of 750	30-341J
 342° Gray	Keg of 5,000 (10 bags, 500 ea.)	30-641
	Barrel of 25,000	30-841
	Box of 50	30-342
 344° Red/Yellow	Keg of 2,500 (10 bags, 250 ea.)	30-642
	Box of 50	30-144
 344° Red/Yellow	Jar of 250	30-244J
	Jar of 500	30-644J
	Barrel of 20,000	30-944




Twister® Al/Cu Wire Connectors

Model	Quantity	Cat. No.
 65 Purple	Card of 2	30-065
	Card of 10	30-765
	Card of 25	30-165
	Box of 100	30-265
	Carton of 1,000	30-365

Wire-Nut® Wire Connectors

Model	Quantity	Cat. No.
 71B° Gray	Box of 100	30-071
	Keg of 25,000 (loose pack)	30-271
	Barrel of 150,000	30-871
 72B° Blue	Box of 100	30-072
	Keg of 10,000 (loose pack)	30-272
	Barrel of 85,000	30-872
 73B° Orange	Box of 100	30-073
	Jar of 300	30-073J
	Keg of 5,000 (10 bags, 500 ea.)	30-273
 73B° Orange	Barrel of 50,000	30-873
	Box of 100	30-074
	Jar of 175	30-074J
 74B° Yellow	Keg of 5,000 (10 bags, 500 ea.)	30-274
	Barrel of 35,000	30-874
	Box of 100	30-076
 76B° Red	Keg of 2,500 (10 bags, 250 ea.)	30-276
	Barrel of 15,000	30-876


Wing-Nut® Wire Connectors

Model	Quantity	Cat. No.
 451° Yellow	Box of 100	30-451
	Jar of 225	30-451J
	Jar of 500	30-651J
	Keg of 5,000 (10 bags, 500 ea.)	30-651
	Barrel of 35,000	30-851
 452° Red	Box of 100	30-452
	Jar of 300	30-452J
	Jar of 500	30-652J
	Keg of 5,000 (10 bags, 500 ea.)	30-652
	Barrel of 25,000	30-852
 454° Blue	Box of 25	30-454
	Keg of 1,000 (10 bags, 100 ea.)	30-654

B-CAP® Wire Connectors

Model	Quantity	Cat. No.
 B1 Yellow	Box of 100	B1-1
	Jar of 250	B1-250JR
	Jar of 500	B1-500JR
	Keg of 5,000 (10 bags, 500 ea.)	B1-B
 B2 Red	Barrel of 25,000	B1-SK
	Box of 100	B2-1
	Jar of 350	B2-350JR
	Jar of 500	B2-500JR
 B2 Red	Keg of 5,000 (10 bags, 500 ea.)	B2-B
	Barrel of 25,000	B2-SK
	Box of 25	B4-1
 B4 Blue	Keg of 2,500 (10 bags, 250 ea.)	B4-B






B-Twist™ Wire Connectors

Model	Quantity	Cat. No.
 BT2™ Red	Box of 100	BT2-1
	Jar of 500	BT2-500JR
	Barrel of 25,000	BT2-SK

WingTwist™ Wire Connectors




Model	Quantity	Cat. No.
 WT51 Yellow	Box of 100	WT51-1
	Bag of 500	WT51-B
	Jar of 500	WT51-500JR
	Barrel of 25,000	WT51-SK
 WT41 Tan	Box of 100	WT41-1
	Bag of 500	WT41-B
	Jar of 500	WT41-500JR
	Barrel of 25,000	WT41-SK
 WT52 Red	Box of 100	WT52-1
	Bag of 500	WT52-B
	Jar of 500	WT52-500JR
 WT52 Red	Barrel of 25,000	WT52-SK
	Box of 50	WT54-1
	Bag of 100	WT54-B

WireTwist™ Wire Connectors




Model	Quantity	Cat. No.
 WT1 Gray	Box of 100	WT1-1
	Keg of 10,000 (20 bags, 500 ea.)	WT1-B
	Keg of 50,000	WT1-SK
 WT2 Blue	Box of 100	WT2-1
	Keg of 10,000 (20 bags, 500 ea.)	WT2-B
	Keg of 50,000	WT2-SK
 WT3 Orange	Box of 100	WT3-1
	Keg of 10,000 (20 bags, 500 ea.)	WT3-B
	Barrel of 50,000	WT3-SK
 WT4 Yellow	Box of 100	WT4-1
	Keg of 10,000 (20 bags, 500 ea.)	WT4-B
	Barrel of 25,000	WT4-SK
 WT6 Red	Box of 100	WT6-1
	Keg of 5,000 (20 bags, 250 ea.)	WT6-B
	Barrel of 25,000	WT6-SK

Other package configurations available.
Please contact IDEAL or your local
IDEAL distributor for more information.



WeatherProof® Wire Connectors

Model	Quantity	Cat. No.
61®/62®	Asst., Card of 10	30-6162
 61® Gray/Orange	Card of 25	30-1161
	Jar of 150	30-1261J
	Box of 1,000	30-1361
	Card of 20	30-1162
 62® Gray/Red	Jar of 100	30-1262J
	Box of 1,000	30-1362
	Card of 15	30-1163
 63® Gray/Dk. Blue	Jar of 50	30-1263J
	Box of 1,000	30-363





UnderGround® Wire Connectors

Model	Quantity	Cat. No.
60®/64®	Asst., Card of 10	30-6064
 60® Gray/Dk. Blue	Card of 25	30-1160
	Carton of 100	30-1260
	Carton of 1,000	30-1630
 64® Gray/Dk. Blue	Carton of 50	30-1264
	Box of 1,000	30-1364
 66® Gray/Dk. Blue	Box of 50	30-1066


MudBug® Utility Wire Connectors

Model	Quantity	Cat. No.
 60® Yellow	Box of 25	30-160Y
	Box of 1,000	30-360Y
 64® Yellow	Box of 25	30-164Y
	Box of 1,000	30-364Y





PowerPlug® Luminaire Disconnects

Model	Quantity	Cat. No.
 102 2-Pole	Card of 25	30-372
	Jar of 75	30-382J
	Jar of 150	30-352J
	Carton of 1,000	30-102
 103 3-Pole	Card of 20	30-383X
	Jar of 50	30-383XJ
	Jar of 100	30-353XJ
	Carton of 1,000	30-103X
 182 2-Pole	Box of 100	30-082
	Carton of 2,500	30-682
 183 3-Pole	w/6" leads, Carton of 1,000	30-682L
	Box of 100	30-083
	Carton of 2,500	30-683


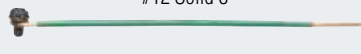
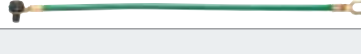








SpliceLine™ Wire Connectors

Model	Quantity	Cat. No.
 42 Orange	Card of 10	30-1742
	Box of 100	30-1042
	Jar of 300	30-1042J
	Box of 2,500	30-1642

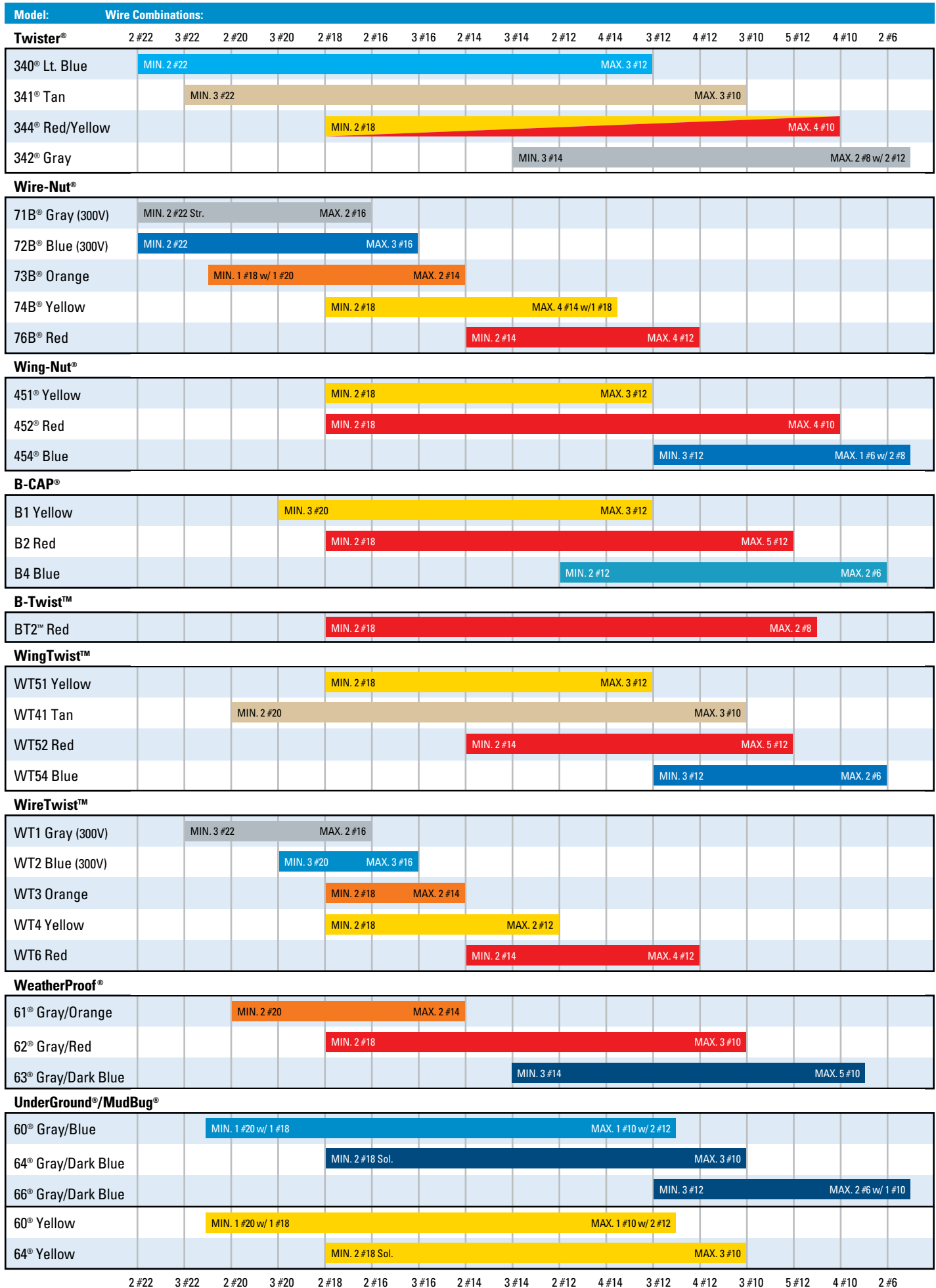
In-Sure™ Push-In Wire Connectors

Model	Ports	Quantity	Cat. No.
 32 Red	2	Box of 100	30-1032
		Jar of 300	30-1032J
		Box of 5,000	30-1632
 33 Orange	3	Box of 100	30-1033
		Jar of 250	30-1033J
		Box of 5,000	30-1633
 34 Yellow	4	Box of 100	30-1034
		Jar of 200	30-1034J
		Box of 5,000	30-1634
 39 Blue (#14-#10)	3	Box of 50	30-1039
		Jar of 150	30-1039J
		Box of 2,500	30-1639

Grounding Products

Model	Quantity	Cat. No.	Model
 #14 Solid 8"	Box of 50	30-3390	60®/64®
	Box of 50	30-3392	60® Gray/Gray
	Box of 100	30-3399	
 #12 Solid 8"	Box of 1,000	30-3496	64® Gray/Dk. Bl
	Box of 25	30-3183	
 #14 Stranded 7-3/4"	Bag of 25	30-3183	66® Gray/Dk. Bl
	Bag of 25	30-3184	Blue
	Box of 50	30-3385	
 #12 Stranded 7-3/4"	Box of 1,000	30-3284	
	Box of 500	30-3286	
	Bag of 25	30-3287	
	Bag of 25	30-3288	
	Bag of 25	30-3289	
<i>Other tail lengths, wire gauges, combinations and package configurations available.</i>			
Model	Quantity	Cat. No.	
 92® Greenie®	Box of 100	30-092	
	Jar of 150	30-092J	
	Bag of 500	30-292	
	Box of 1,000	30-192	
 BGR Green-B®	Box of 50	BGR-1	
	Keg of 2,500 (10 bags, 250 ea.)	BGR-B	
 WGR Green	Box of 50	WGR-1	
	Jar of 500	WGR-500JR	
	Keg of 5,000 (20 bags, 250 ea.)	WGR-B	
Model	Quantity	Cat. No.	
 Ground Screw	Pack of 50	30-3194	
	Jar of 100	30-3594	

Wire Range Chart





For additional details
on the entire line of
IDEAL Wire Connectors or
to request a full-line catalog,
visit www.idealindustries.com



Wire Connectors



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For complete sales office contact information, visit us at:

www.idealindustries.com

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