





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 Blue/Orange					●	●		●		●		●	●	●	●	●	●	●
62 Blue/Red		●	●	●				●		●		●	●					●
63 Blue/Dark Blue		●	●	●				●		●		●	●					●
UnderGround™																		
60 Blue/Blue	●			●	●			●		●	●				●	●		
64 Blue/Dark Blue	●				●					●		●			●	●		
66 Blue/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
	Keg of 5,000 (10 bags, 500 ea.)	30-641
 342° Gray	Box of 50	30-342
	Keg of 2,500 (10 bags, 250 ea.)	30-642
 344° Red/Yellow	Box of 50	30-144
	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
 73B° Orange	Box of 100	30-073
	Jar of 300	30-073J
	Keg of 5,000 (10 bags, 500 ea.)	30-273
 74B° Yellow	Barrel of 50,000	30-873
	Box of 100	30-074
	Jar of 175	30-074J
 76B° Red	Keg of 5,000 (10 bags, 500 ea.)	30-274
	Barrel of 35,000	30-874
	Box of 100	30-076
	Keg of 2,500 (10 bags, 250 ea.)	30-276
 76B° Red	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
	Barrel of 25,000	B1-SK
 B2 Red	Box of 100	B2-1
	Jar of 350	B2-350JR
	Jar of 500	B2-500JR
	Keg of 5,000 (10 bags, 500 ea.)	B2-B
 B4 Blue	Barrel of 25,000	B2-SK
	Box of 25	B4-1
	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
 WT54 Blue	Barrel of 25,000	WT52-SK
	Box of 50	WT54-1
 WT54 Blue	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 Blue/Orange	Card of 6	30-061
	Card of 25	30-161
	Box of 100	30-261
	Box of 1,000	30-361
 62 Blue/Red	Card of 5	30-062
	Card of 20	30-162
	Box of 100	30-262
 63 Blue/Dk. Blue	Box of 1,000	30-362
	Card of 3	30-063
	Card of 15	30-163
	Box of 100	30-263
	Box of 1,000	30-363





UnderGround™ Wire Connectors

Model	Quantity	Cat. No.
 60 Blue/Blue	Card of 2	30-060
	Card of 10	30-760
	Box of 100	30-260
	Box of 1,000	30-360
 64 Blue/Dk. Blue	Card of 2	30-064
	Card of 10	30-764
	Box of 50	30-264
	Box of 1,000	30-364
 66 Blue/Dk. Blue	Card of 2	30-066
	Card of 6	30-766
	Box of 50	30-266


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.
 #14 Solid 8"	Box of 50	30-3390
 #12 Solid 8"	Box of 50	30-3392
	Box of 100	30-3399
 #14 Stranded 7-3/4"	Box of 1,000	30-3496
	Bag of 25	30-3183
 #12 Stranded 7-3/4"	Bag of 25	30-3184
	Box of 50	30-3385
 #10 Stranded 7-3/4"	Box of 1,000	30-3284
	Box of 500	30-3286
 #8 Stranded 7-3/4"	Bag of 25	30-3287
	Bag of 25	30-3288
 #6 Stranded 7-3/4"	Bag of 25	30-3288
	Bag of 25	30-3289

Other tail lengths, wire gauges, combinations and package configurations available.

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
	Bag of 100	30-3294
	Jar of 400	30-3494
 Ground Clip	Pack of 100	30-3395