

WIRE RANGE CHART

Model	Wire Combinations																				
Twister® Pro	2 #22	3 #22	2 #20	3 #20	2 #18	2 #16	3 #16	2 #14	3 #14	2 #12	4 #14	3 #12	4 #12	3 #10	5 #12	4 #10	2 #6				
343 Orange/Blue	Min. 2 #22													Min. 4 #12 Sol.							
344® Red/Tan					Min. 2 #18										Max. 4 #10						
347 Red/Yellow					Min. 2 #18										Max. 4 #10						
Twister®																					
340™ Orange	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-Nut®																					
71B® Gray (300V)	Min. 2 #22 Str. Max. 2 #16																				
72B® Blue (300V)	Min. 2 #22						Max. 3 #16														
73B® Orange		Min. 1 #18 w/1 #20 Max. 2 #14																			
74B® Yellow					Min. 2 #18			Max. 4 #14 w/1 #18													
76B® Red								Min. 2 #14			Max. 4 #12										
Wing-Nut®																					
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						
B-CAP®																					
B1 Yellow				Min. 3 #20						Max. 3 #12											
B2 Red					Min. 2 #18										Max. 5 #12						
B4 Blue/Gray										Min. 2 #12			Max. 2 #6 Str.								
B-Twist™																					
BT2™ Red					Min. 2 #18																
WingTwist®																					
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						
WireTwist®																					
WT1 Gray (300V)		Min. 3 #22 Max. 2 #16																			
WT2 Blue (300V)				Min. 3 #20 Max. 3 #16																	
WT3 Orange				Min. 2 #18 Max. 2 #14																	
WT4 Yellow				Min. 3 #20						Max. 2 #12											
WT6 Red								Min. 2 #14			Max. 4 #12										
WeatherProof																					
61® Gray/Orange			Min. 2 #20						Max. 2 #14												
62® Gray/Red						Min. 3 #18						Max. 2 #10 w/1 #14									
63® Gray/Dark Blue									Min. 3 #14					Max. 5 #10							
UnderGround																					
60® Gray/Gray		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									

THE ELECTRICIAN'S
CHAMPION



Find Quality Products Online at:

Valuetesters.com

info@valuetesters.com

APPLICATION GUIDE

		Residential								Commercial									
		Light Switches	Receptacles	Ceiling Fans	Can Lights	Thermostat Controls	HVAC	Smoke/ CO Detectors	Garage Door Openers	Door Bells	Multi-Gang Switch Boxes	Security Systems	Intercoms	Recessed Lighting	Controls	Illuminate Signs	Receptacles	3-Phase Motors	HVAC
Twister® Pro																			
343 Orange/Blue		.	.	.	.	.	.	.	.	.		.	.	.	.				
344® Red/Tan		.	.				.		.		.				.	.	.	.	
347 Red/Yellow		.	.				.		.		.	.			.	.	.	.	.
Twister®																			
340™ Orange		.	.	.	.	.	.	.		.		.	.	.	.				
341® Tan		.	.				.	.	.			.		.	.				.
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		.	.				.		.		.				.	.	.	.	.
		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/Dk. Blue			.	.	.			.		.			.	.	.	.			
UnderGround																			
60® Gray/Gray		.			.	.			.	.		.		.			.	.	
64® Gray/Dk. Blue		.				.					.			.			.	.	
66® Gray/Dk. Blue														.			.	.	