

SAFETYGUARD®

PARTIALLY FILLED FOR CONVENTIONAL DRY SPLICES
NOT FOR WET APPLICATIONS



TAN WING

CATALOG #	DESCRIPTION	SELLING UNIT
65610	Tan Wing	Card of 5
65620	Tan Wing	Bag of 20
65625	Tan Wing	Bag of 100

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 3/4" x 1 5/32" Wire Range: Min #16 / Max #10

TAN WING



GRAY NUT

CATALOG #	DESCRIPTION	SELLING UNIT
65110	Gray Nut	Card of 11
65120	Gray Nut	Bag of 20
65130	Gray Nut	Bag of 100

SPECIFICATIONS:

Max Voltage: 300V
 Size: 11/32" x 9/16" Wire Range: Min #22 / Max #16

GRAY NUT



YELLOW WING

CATALOG #	DESCRIPTION	SELLING UNIT
65710	Yellow Wing	Card of 5
65720	Yellow Wing	Bag of 20
65730	Yellow Wing	Bag of 40
65735	Yellow Wing	Bag of 100
65760	Yellow Wing	Bag of 500

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 3/4" x 1 5/32" Wire Range: Min #18 / Max #14

YELLOW WING



BLUE NUT

CATALOG #	DESCRIPTION	SELLING UNIT
65210	Blue Nut	Card of 11
65220	Blue Nut	Bag of 20
65230	Blue Nut	Bag of 100

SPECIFICATIONS:

Max Voltage: 300V
 Size: 13/32" x 11/16" Wire Range: Min #22 / Max #16

BLUE NUT



RED WING

CATALOG #	DESCRIPTION	SELLING UNIT
65810	Red Wing	Card of 5
65820	Red Wing	Bag of 20
65830	Red Wing	Bag of 40
65835	Red Wing	Bag of 100
65860	Red Wing	Bag of 500

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 3/4" x 1 5/32" Wire Range: Min #18 / Max #10

RED WING



ORANGE NUT

CATALOG #	DESCRIPTION	SELLING UNIT
65310	Orange Nut	Card of 10
65320	Orange Nut	Bag of 20
65325	Orange Nut	Bag of 100
65340	Orange Nut	Bag of 500

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 15/32" x 27/32" Wire Range: Min #22 / Max #14

ORANGE NUT



BLUE WING

CATALOG #	DESCRIPTION	SELLING UNIT
65910	Blue Wing	Card of 2
65920	Blue Wing	Bag of 9
65925	Blue Wing	Bag of 40
65950	Blue Wing	Bag of 250

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 13/16" x 1 9/16" Wire Range: Min #14 / Max #6

BLUE WING



ALL SAFETYGUARD EXCEPT BLUE WING:



Patent Pending.

ALL SAFETYGUARD WIRE CONNECTOR FEATURES:

Max. Temp Rating: 105° C (221° F)
 Sealant Type: Silicone Sealant Temp: -45° F to 400° F
 Wire Combinations: Copper/Copper



YELLOW NUT

CATALOG #	DESCRIPTION	SELLING UNIT
65410	Yellow Nut	Card of 8
65420	Yellow Nut	Bag of 20
65430	Yellow Nut	Bag of 40
65435	Yellow Nut	Bag of 100
65460	Yellow Nut	Bag of 500

SPECIFICATIONS:

Max Voltage: 600V (1000V max in fixtures and signs)
 Size: 9/16" x 15/16" Wire Range: Min #18 / Max #12

YELLOW NUT

RED NUT

CATALOG #	DESCRIPTION	SELLING UNIT
65510	Red Nut	Card of 5
65520	Red Nut	Bag of 20
65530	Red Nut	Bag of 40
65535	Red Nut	Bag of 100
65550	Red Nut	Bag of 500

SPECIFICATIONS:

Max Voltage: 300-600V (1000V max in fixtures and signs)
 Size: 11/16" o.d. x 1 1/16"
 Wire Range: (300V)Min #22 / Max #10, (600V)Min #22 / Max #6



RED NUT

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SAFETYGUARD® & EASYGUARD®

SAFETYGUARD & EASYGUARD - WIRE COMBINATIONS

GREEN NUT

2 #12	3 #14	1 #10 W/2 #14	2 #12 W/1 #14
3 #12	4 #14	1 #10 W/3 #14	2 #12 W/2 #14
4 #12	1 #10 w/1 #12	1 #12 W/1 #14	2 #12 W/3 #14
5 #12	1 #10 w/2 #12	1 #12 W/2 #14	3 #12 W/1 #14
2 #14	1 #10 W/1 #14	1 #12 W/3 #14	

GRAY NUT 300V

1 #14	1 #16 w/1 #18	1 #18 w/1-2 #20 or 22	1-2 #18	1 #20 w/1-2 #22	2 #20 w/1 #22
1-2 #16	1 #16 w/1-2 #20 or 22	1 #18 w/1 #20 & 1 #22	2 #18 w/1 #20 or 22	2-3 #20	2-3 #22

BLUE NUT 300V

1 #14	1 #16 w/1 #22 & 1 #18 or 20	1 #18 w/1-4 #20 or 22	3 #20 w/1-2 #22
1 #14 w/1 #16	1-3 #16	1-2 #18 w/1 #20 & 22	4 #20 w/1 #22
1 #14 w/1-2 #18, 20 or 22	2 #16 w/1 #18	2 #18 w/1-3 #20 or 22	3-5 #22
1 #16 w/1-3 #18	2 #16 w/1-2 #20	2-4 #18	
1 #16 w/1 #18 & 1 #20	2 #16 w/1-3 #22	3 #18 w/1 #20 or 22	
1 #16 w/1-4 #20 or 22	2 #16 w/1 #20 & 1 #22	2-5 #20	

ORANGE NUT 600V

1 #12	1 #14 w/1 #16 & 18	1 #16 w/1 #18 & 22	1 #18 w/1-4 #20	3-5 #20
1-2 #14	2 #14 w/1 #18, 20 or 22	2 #16 w/1-3 #18, 20 or 22	1-2 #18 w/1 #20 & 22	4 #20 w/1 #22
1 #14 w/1-3 #18	1-4 #16	3 #16 w/1 #18	2-5 #18	3 #20 w/1-2 #22
1 #14 w/1-2 #16	1 #16 w/1-4 #18	3 #16 w/1-2 #20 or 22	2 #18 w/1-3 #20 or 22	2 #20 w/2-3 #22
1 #14 w/1-4 #20	1 #16 w/1-3 #20 or 22	4 #16 w/1 #20 or 22	3 #18 w/1-2 #20 or 22	1 #20 w/4 #22
1 #14 w/2-3 #22	1-2 #16 w/1 #20 & 22	1 #18 w/3-5 #22	4 #18 w/1 #20 or 22	5 #22

YELLOW NUT 600V

1 #8 Str.	2 #12 w/1-2 #16 or 18	1 #10 w/1 #12 & 1-2 #18	3 #14 w/1 #16 & 1 #18, 20 or 22
1 #10	1 #14 w/1-4 #16, 18 or 20	1 #10 w/1 #14 & 2 #16	3 #14 w/1 #18 & 1 #20 or 22
1-3 #12	2 #14 w/1-3 #16, 18 or 20	1 #10 w/1 #14 & 1-3 #18	1 #16 w/1 #18 & 2-3 #20 or 22
1-4 #14	3 #14 w/1 #16	1 #10 w/2 #14 & 1 #16	1 #16 w/1 #18 & 3-4 #22
2-5 #16	3 #14 w/1-2 #18 or 20	1 #10 w/1 #16 & 1-2 #18	1 #16 w/2 #20 & 2 #22
3-6 #20	1 #16 w/1-4 #18 or 20	1 #12 w/1 #14 & 2 #16	2 #16 w/1 #18 & 1-2 #20 or 22
1 #10 w/1 #12	1 #16 w/2-4 #22	2 #12 w/1 #14 & 1 #16 or 18	3 #16 w/1 #18 & 1 #20 or 22
1 #10 w/1-2 #14, 16 or 18	2 #16 w/1-3 #18, 20 or 22	2 #12 w/1 #16 & 1-2 #18	1-2 #18 w/1-2 #20 & 3 #22
1 #10 w/3-4 #16 or 18	3-4 #16 w/1-2 #18, 20 or 22	1 #14 w/1 #16 & 1-3 #20	2-5 #18
1 #12 w/1-2 #14	1 #18 w/3-4 #20 or 22	1 #14 w/1 #18 & 1-3 #20	
1 #12 w/1-4 #16 or 18	2 #18 w/3 #20 or 22	2 #14 w/1 #16 & 1-2 #18 or 20	
2 #12 w/1 #14	1 #10 w/1 #12 & 1 #14 or 16	2 #14 w/1 #16 & 1-3 #22	

RED NUT 300V

3 #10	2 #10 w/3 #16	2 #10 w/1 #14 & 2-3 #20
1 #10 w/2 #14 & 3 #16	2 #10 w/2 #14	2 #12 w/1 #14 & 3 #16
1 #10 w/1 #12 & 4 #16	2 #10 w/1 #16 & 2-3 #18	3 #12 w/1 #16 & 2 #18

SAFETYGUARD® & EASYGUARD®

SAFETYGUARD & EASYGUARD - WIRE COMBINATIONS

RED NUT 600V

1 #6 Str.	3 #12 w/1 #18 & 1-2 #20 or 22	1 #12 w/1 #14 & 1-4 #16, 18, 20 or 22	5 #14 w/1 #18
1 #8 Str.	3 #12 w/1 #16 & 1-2 #20 or 22	20 or 22	1 #16 w/4 #18
1 #8 Str. w/1-2 #16, 18, 20, or 22	2 #12 w/2 #14 & 1 #16	1 #12 w/2 #14 & 1-3 #16	2 #16 w/3 #20
1 #8 Str. w/1 #12 or 14	1 #14 w/3-4 #18	2 #12 w/1-3 #20 or 22	2 #16 w/3-4 #18
1-2 #10	1 #14 w/2 #20 & 3 #22	2 #12 w/1-2 #16 or 18	2 #16 w/1 #20 & 3 #22
1 #10 w/1-4 #16, 18, 20 or 22	1 #14 w/1 #18 & 4 #22	2 #12 w/1-2 #20 & 1-2 #22	2 #16 w/2 #20 & 2 #22
1 #10 w/5 #16	1 #14 w/1 #18 & 3-4 #20	2 #12 w/1 #18 & 1-3 #20 or 22	2 #16 w/1 #18 & 3 #22
1 #10 w/1-3 #14	1 #14 w/1 #16 & 2-4 #20	2 #12 w/1 #16 & 1-3 #18, 20 or 22	2 #16 w/1 #18 & 2-3 #20
1 #10 w/1-2 #12	1-2 #14 w/1 #16 & 1-3 #18	2-5 #14	3 #16 w/1-2 #18, 20 or 22
1 #10 w/1-2 #20 & 1-3 #22	2 #14 w/2-4 #16	4-6 #16	3 #16 w/1-2 #20 & 1 #22
1 #10 w/1 #18 & 1-4 #20 or 22	2 #14 w/1-2 #20 & #22	2 #12 w/1 #14 & 1-3 #16 or 18	3 #16 w/1 #18 & 1-2 #20 or 22
1 #10 w/1 #16 & 1-4 #18, 20 or 22	2 #14 w/1 #18 & 1-3 #20 or 22	3 #12 w/1 #16 & 1-2 #18	4 #16 w/1-2 #22
1 #10 w/1 #14 & 1-4 #16, 18, 20 or 22	2 #14 w/1 #16 & 1-3 #20 or 22	3 #12 w/1 #14	4 #16 w/1 #18 or 20
1 #10 w/2 #14 & 1-2 #16	3 #14 w/1-2 #16, 18, 20 or 22	3 #12 w/1 #14 & 1 #18 or 20	4-5 #16 w/1 #22
1 #10 w/1 #12 & 1-4 #18	3 #14 w/1 #18 & 1-2 #20 or 22	3 #12 w/1 #14 & 1-2 #22	
1 #10 w/1 #12 & 1-3 #16	3 #14 w/1 #16 & 1-2 #20 or 22	3 #12 w/1-2 #20 or #22	
1 #10 w/1 #12 & 1-2 #14	2 #12 w/1-2 #14	3 #12 w/1-3 #18	
1 #10 w/2 #12 & 1 #16 or 18	1 #12 w/3-4 #22	3 #12 w/1-2 #16	
2 #10 w/1-3 #18	1 #12 w/2-4 #18 or 20	3 #12 w/1 #20 & 1-2 #22	
2 #10 w/2 #16	1 #12 w/1-4 #14 or 16	3 #12 w/2 #20 & 1 #22	
2 #10 w/1 #12 or 14	1 #12 w/1 #20 & 2-4 #22	3 #14 w/1 #16 & 1-2 #18	
2 #10 w/1 #16 & 18	2 #12 w/1 #14 & 1-3 #20 or 22	4 #14 w/1 #18, 20 or 22	
2 #10 w/1 #14 & 1 #20 or 22	1 #12 w/2 #20 & 1-3 #22	4 #14 w/2 #18	
1-4 #12	1 #12 w/1 #18 & 1-4 #20 or 22	4 #14 w/1 #16	
	1 #12 w/1 #16 & 1-4 #18, 20 or 22		

TAN WING 600V

1-2 #10	4 #16 w/1-2 #12 or 14	2-6 #20	1-2 #16 w/1 #10 & 12
1 #10 w/1 #8 Str.	4 #16 w/1 #10	1 #20 w/1-4 #14, 16 or 18	3 #16 w/1 #14 & 1 #10 or 12
1-3 #12	5 #16 w/1 #14	2 #20 w/1-3 #14, 16 or 18	4 #16 w/1 #10 or 12
1-2 #12 w/1 #10	1 #16 w/1-2 #14 & 1 #10 or 12	3-4 #20 w/1-2 #14, 16 or 18	1 #18 w/1-3 #12, 14 or 16
1 #12 w/1 #8 Str.	2-6 #18	3-6 #22	
1-4 #14	1 #18 w/1-2 #10	1 #22 w/2-5 #20	
1 #14 w/1-2 #10 or 12	2 #18 w/1-3 #14 or 16	1 #22 w/1-5 #16 or 18	
2 #14 w/1 #10 or 12	3 #18 w/1-2 #12	2 #22 w/1-4 #16, 18 or 20	
1 #14 w/1 #8 Str.	2 #18 w/1-2 #10	3 #22 w/1-3 #16, 18 or 20	
1-6 #16	3 #18 w/1-3 #16	4 #22 w/1-2 #16, 18 or 20	
1-2 #16 w/1-2 #10, 12 or 14	4 #18 w/1-2 #12, 14 or 16	1 #22 w/1 #16 & 1 #18	
3 #16 w/1-2 #14	4 #18 w/1 #10	1 #22 w/1-2 #16 & 1 #20	
3 #16 w/1 #10 or 12	5 #18 w/1 #14 or 16	1 #14 w/1 #10 & 12	

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SAFETYGUARD & EASYGUARD - WIRE COMBINATIONS

YELLOW WING 600V

1-2 #10	3 #16 w/1-2 #14	3 #18 w/1-3 #16	2 #22 w/1-4 #16, 18 or 20
1 #10 w/1 #8 Str.	3 #16 w/1 #10 or 12	4 #18 w/1-2 #12, 14 or 16	3 #22 w/1-3 #16, 18 or 20
1-3 #12	4 #16 w/1-2 #12 or 14	4 #18 w/1 #10	4 #22 w/1-2 #16, 18 or 20
1-2 #12 w/1 #10	4 #16 w/1 #10	5 #18 w/1 #14 or 16	1 #22 w/1 #16 & 18
1 #12 w/1 #8 Str.	5 #16 w/1 #14	2-6 #20	1 #22 w/1-2 #16 & 1 #20
1-4 #14	1 #16 w/1-2 #14 & 1 #10 or 12	1 #20 w/1-4 #14, 16 or 18	1 #14 w/1 #10 & 12
1 #14 w/1-2 #10 or 12	2-6 #18	2 #20 w/1-3 #14, 16 or 18	1-2 #16 w/1 #10 & 12
2 #14 w/1 #10 or 12	1 #18 w/1-2 #10	3-4 #20 w/1-2 #14, 16 or 18	3 #16 w/1 #14 & 1 #10 or 12
1 #14 w/1 #8 Str.	2 #18 w/1-3 #14 or 16	3-6 #22	4 #16 w/1 #10 or 12
1-6 #16	3 #18 w/1-2 #12	1 #22 w/2-5 #20	1 #18 w/1-3 #12, 14 or 16
1-2 #16 w/1-2 #10, 12 or 14	2 #18 w/1-2 #10	1 #22 w/1-5 #16 or 18	

RED WING 600V

1-2 #10	3 #16 w/1-2 #14	3 #18 w/1-3 #16	2 #22 w/1-4 #16, 18 or 20
1 #10 w/1 #8 Str.	3 #16 w/1 #10 or 12	4 #18 w/1-2 #12, 14 or 16	3 #22 w/1-3 #16, 18 or 20
1-3 #12	4 #16 w/1-2 #12 or 14	4 #18 w/1 #10	4 #22 w/1-2 #16, 18 or 20
1-2 #12 w/1 #10	4 #16 w/1 #10	5 #18 w/1 #14 or 16	1 #22 w/1 #16 & 18
1 #12 w/1 #8 Str.	5 #16 w/1 #14	2-6 #20	1 #22 w/1-2 #16 & 1 #20
1-4 #14	1 #16 w/1-2 #14 & 1 #10 or 12	1 #20 w/1-4 #14, 16 or 18	1 #14 w/1 #10 & 12
1 #14 w/1-2 #10 or 12	2-6 #18	2 #20 w/1-3 #14, 16 or 18	1-2 #16 w/1 #10 & 12
2 #14 w/1 #10 or 12	1 #18 w/1-2 #10	3-4 #20 w/1-2 #14, 16 or 18	3 #16 w/1 #14 & 1 #10 or 12
1 #14 w/1 #8 Str.	2 #18 w/1-3 #14 or #16	3-6 #22	4 #16 w/1 #10 or 12
1-6 #16	3 #18 w/1-2 #12	1 #22 w/2-5 #20	1 #18 w/1-3 #12, 14 or 16
1-2 #16 w/1-2 #10, 12 or 14	2 #18 w/1-2 #10	1 #22 w/1-5 #16 or 18	

BLUE WING 600V

4-6 #14	2 #10 w/1 #12 & 1-3 #14	2 #8 w/1-3 #12	1 #6 w/1-4 #12 or 14
3-6 #12	2 #10 w/2 #12 & 1-2 #14	2 #8 w/1 #10 & 1-2 #12	1 #6 w/1 #12 & 1-4 #14
2-5 #10	2 #10 w/3 #12 & 1 #14	2 #8 w/1-2 #10	1 #6 w/2 #12 & 1-3 #14
2-3 #8	2 #10 w/1-3 #12	1 #8 w/1-5 #12 or 14	1 #6 w/3 #12 & 1-2 #14
1-2 #6	1 #10 w/3-5 #14	1 #8 w/1 #12 & 1-4 #14	1 #6 w/1 #10 & 1-4 #14
4 #12 w/1 #14	1 #10 w/1 #12 & 1-4 #14	1 #8 w/2 #12 & 1-3 #14	1 #6 w/2 #10 & 1-2 #14
3 #12 w/1-3 #14	1 #10 w/2 #12 & 1-3 #14	1 #8 w/3 #12 & 1-2 #14	1 #6 w/1 #10 & 1-3 #12
2 #12 w/2-4 #14	1 #10 w/3 #12 & 1-2 #14	1 #8 w/4 #12 & 1 #14	1 #6 w/2 #10 & 1 #12
1 #12 w/4-5 #14	1 #10 w/4 #12 & 1 #14	1 #8 w/1 #10 & 1-4 #14	1 #6 w/1-3 #10
4 #10 w/1 #12 & 1 #14	1 #10 w/2-4 #12	1 #8 w/2 #10 & 1-3 #14	1 #6 w/1 #8 & 1-4 #14
4 #10 w/1 #12	3 #8 w/1-2 #14	1 #8 w/3 #10 & 1 #14	1 #6 w/1 #8 & 1-2 #12
3 #10 w/1-3 #14	2 #8 w/1-4 #14	1 #8 w/1 #10 & 1-4 #12 1 #8	1 #6 w/1 #8 & 1 #10
3 #10 w/1 #12 & 1-2 #14	2 #8 w/1 #12 & 1-3 #14	w/2 #10 & 1-2 #12	1 #6 w/1-2 #8
3 #10 w/2 #12 & 1 #14	2 #8 w/2 #12 & 1 #14	1 #8 w/1-3 #10	
2 #10 w/1-4 #14	2 #8 w/1 #10 & 1-3 #14	2 #6 w/1 #12 or 14	