Part Number	Wire Type	Wire Length in.(mm)	Strip length in.(mm)	Pc per Description bag	Weight  b.(kg)
SGPL12-7S-L	12 AWG SOLID	6.5(165)	1 (25)	50 12 AWG Solid 6.5" GSH screw, Stripped 1"	0.9(0.4)
SGPL12-8S-L	12 AWG SOLID	8(203)	1 (25)	50 12 AWG Solid 8" GSH screw, Stripped 1"	1.1(0.5)
SGPL12-10S-L	12 AWG SOLID	10(254)	1 (25)	50 12 AWG Solid 10" GSH screw, Stripped 1"	1.3(0.6)
SGPL12-12S-L	12 AWG SOLID	12(305)	1 (25)	50 12 AWG Solid 12" GSH screw, Stripped 1"	1.5(0.7)
SGPL14-8S-L	14 AWG SOLID	8(203)	1 (25)	50 14 AWG Solid 8" GSH screw, Stripped 1"	0.9(0.4)
SGPL10-9S-L	10 AWG SOLID	9(229)	1 (25)	50 10 AWG Solid 9" GSH screw, Stripped 1"	1.2(0.6)

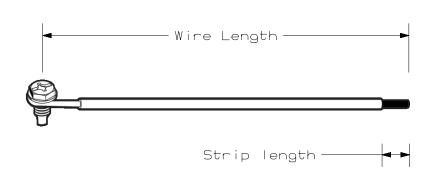
#### NOTES:

041332/1

041332/0

ECN

- 1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- 2. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF ROHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITEE.
- 3. ALL THE SCREWS USED IN GROUNDING WIRE ARE TAPERED DIE POINT #10-32 SCREW WITH 3/8" (3 mm) LENGTH.
- 4. ALL WIRES ARE THHN WIRE.
- 5. THE WIRE INSULATION COLOR IS GREEN.



DESCRIPTION



TITLE					
Sti	onghold Gr	oundir	ng Pigtail W	lire Customer Drawir	ng
		Cl	JSTOMER DRA	WING	
ITEM REVIS		EBD/01			
DATASET FI					
	00354EB	D_DC/01		PANDU	
1			RD ANGLE	- Manni	
L	$\neg  \bigcirc$	PR	OJECTION		
MATERIAL			•	DRAWING NUMBER	
	SEE	NOTE		00354EBD_0	)C
DRAWN BY	DATE	CHK	SCALE		SIZE
JSUN	09/24/18	RAKL	NONE	SHEET 1 OF 6	Α

7

JADE ADD SGPL10-9S-L

RGRO INITIAL RELEASE

01/03/19

09/24/18

DATE

00

REV

JSUN

JSUN

RAKL

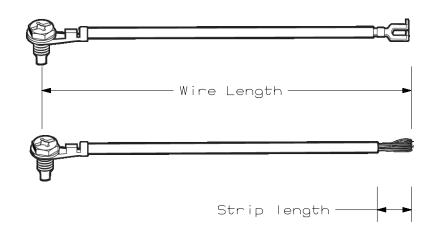
RAKL

CHK

APR

1

Part Number	Wire Type	Wire Length in.(mm)	Strip length in.(mm)	Pc per bag	Description	Weight  b.(kg)
SGPS12-8SRF-L	12 AWG STRANDED	8(203)	N/A	50	12 AWG Stranded 8" - Ring Terminal and GSH Screw, Flanged Spade Terminal	1.2
SGPS12-8SRT-L	12 AWG STRANDED	8(203)	0.63(16)	50	12 AWG Stranded 8" - Ring Terminal and GSH Screw, Stripped 5/8"	0.8(0.36)



NOTES:

TITLE

041332

ECN

ITEM REVISION NAME

DATASET FILE NAME

JSUN

09/24/18

- 1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- 2. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF ROHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITEE.
- 3. ALL THE SCREWS USED IN GROUNDING WIRE ARE TAPERED DIE POINT #10-32 SCREW WITH 3/8" (3 mm) LENGTH.
- 4. THE FLANGED SPADE TERMINAL IS COMPATIBLE WITH #10-32 SCREW.
- 5. ALL WIRES ARE THHN WIRE. BOTH RING TERMINAL AND FLANGED TERMINAL ARE MADE OF BRASS.
- 6. THE WIRE INSULATION COLOR IS GREEN.



00354EBD/01

Stronghold Grounding Pigtail Wire Customer Drawing

CUSTOMER DRAWING

		00354EE	BD_DC/01			
	_			RD ANGLE OJECTION		
MATERIAL			•		DRAWING NUMBER	1
		SEE	NOTE		00354EBD_DC	
DRAWN BY	DATE		CHK	SCALE	SIZE	1

NONE

SHEET 2 OF 6

2

DESCRIPTION

RGRO INITIAL RELEASE

09/24/18

DATE

REV

JSUN

RAKL

CHK

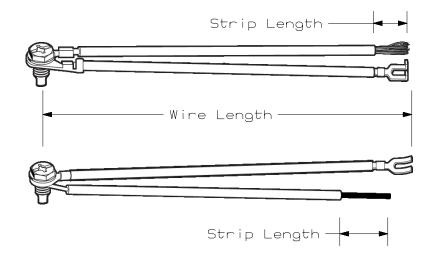
APR

1

RAKL

						2								1				
		THIS CC	PY IS	PRO	VIDED	ON A RESTR	CTED BASIS	5 AND IS NO	т то в	E USED IN ANY W	AY DETF	RIMENTAL	TO THE	INTEREST	S OF PAI	NDUIT COR	Ρ.	
		Part	Numb	er	W	ire Type	Wire Length in.(mm)	Strip length in.(mm)	Pc per bag	Description					Wei	ght (kg)		
		SGPS1	2-8F	T-L	1 S	2 AWG Tranded	8(203)	0.63(16)	50	12 AWG Stra Terminal, S	nded 8 trippe	3" - Fl ed 5/8"	anged	Spade	( (	0.9		
В																		В
										1. 2.	FOR A USE WI ALL MA MATERI DIRECT	OUR ON LIST OF TH THIS TERIALS AL RES IVE 20	F CURF 5 PROD 5 AND TRICT 11/65/	RENT PA DUCT. COMPON IONS OF /EU ON	RTS AP ENTS U RoHS THE RE	WW.PAND PLICABL SED MEE (EUROPE STRICTI SED BY	E FOR T THE AN ON OF	1
\_\_										3	RoHS T THE FL VITH # ALL WI TERMIN	ECHNIC, ANGED S 10-32 S RES ARI JAL IS I	AL AD/ SPADE SCREW E THHI MADE (	APTATIO TERMIN	N COMM IAL IS THE F	ITEE. COMPATI LANGED		
			<b>-</b>			Wire L	.ength —		-			LISTED AND BONDI	ng Equipmen	ıī				
A		}	<b>-</b>				-Strip	ength			Str	onghold (				ustomer	Drawing	A
				l							ITEM REVISI	003	54EBD/01	CUSTOMER (	DRAWING			
											DATASET FIL		EBD_DC/0			ANI	DUIT	_
CUSTOMER											MATERIAL			HIRD ANGLE ROJECTION	DRAWING			
ZE		09/24/18	JSUN	RAKL		INITIAL RELEASE				041332	DRAWN BY C	SEE	NOTE	SCALE	00	)354E	SIZ	
A-SI	REV	DATE	BY	CHK	APR		DESCR I	PTION		ECN	JSUN	09/24/18	041331	NONE		SHEET 3 OF 6	s /	
L						2								1				

Part Number	Wire Type	Wire Length in.(mm)	Strip length in.(mm)	Pc per bag	Description	Weight  b.(kg)
SGPSS12-8SFT-Q	12 AWG Stranded	8(203)	0.63(16)	25	One 12 AWG Stranded 8" - Ring Terminal and GSH Screw, Flanged Spade Terminal, One 8" Stranded Wire stripped 5/8"	1.1
SGPSL12-8SFT-Q	12 AWG SOLID AND STRANDED	8(203)	1 (25)	25	One 12 AWG Stranded 8" - Ring Terminal and GSH Screw, Flanged Spade Terminal, One 8" Solid Wire stripped 1"	1(0.45)



DESCRIPTION

RGRO INITIAL RELEASE

2

NOTES:

- 1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- 2. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF ROHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITEE.
- 3. ALL THE SCREWS USED IN GROUNDING WIRE ARE TAPERED DIE POINT #10-32 SCREW WITH 3/8" (3 mm) LENGTH.
- 4. THE FLANGED SPADE TERMINAL IS COMPATIBLE WITH #10-32 SCREW.
- 5. ALL WIRES ARE THHN WIRE. BOTH RING TERMINAL AND FLANGED TERMINAL ARE MADE OF BRASS.
- 6. THE WIRE INSULATION COLOR IS GREEN.



TITLE Stronghold Grounding Pigtail Wire Customer Drawing CUSTOMER DRAWING ITEM REVISION NAME 00354EBD/01 DATASET FILE NAME 00354EBD\_DC/01 THIRD ANGLE PROJECTION MATERIAL DRAWING NUMBER SEE NOTE 00354EBD\_DC SCALE DRAWN BY DATE **JSUN** 09/24/18 RAKL NONE SHEET 4 OF 6

JSUN

RAKL

CHK

APR

00

REV

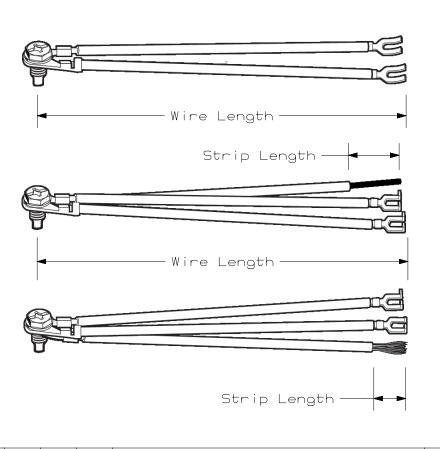
09/24/18

DATE

041332

ECN

Part Number	Wire Type	Wire Length in. (mm)	Strip length in. (mm)	Pc per bag	Description	Weight  b. (kg)
SGPSS12-8SFF-Q	12 AWG STRANDED	8 (203)	N/A	25	Two 12 AWG Stranded 8" - Ring Terminal and GSH Screw, Flanged Spade Terminal	1.1
SGPSSL12-8S-Q	12 AWG SOLID AND STRANDED	8 (203)	1 (25)	25	Two 12 AWG Stranded 8" - Ring Terminal and GSH Screw, Flanged Spade Terminal, One 8" Solid Wire stripped 1"	1.5
SGPSSS12-8S-Q	12 AWG Stranded	8 (203)	0.63(16)	25	Two 12 AWG Stranded 8" - Ring Terminal and GSH Screw, One 8" Stranded Wire stripped 5/8"	1.8



### NOTES:

041332

ECN

1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.

 $\mathsf{B}$ 

Α

- 2. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF ROHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITEE.
- 3. ALL THE SCREWS USED IN GROUNDING WIRE ARE TAPERED DIE POINT #10-32 SCREW WITH 3/8" (3 mm) LENGTH.
- 4. THE FLANGED SPADE TERMINAL IS COMPATIBLE WITH #10-32 SCREW.
- 5. ALL WIRES ARE THHN WIRE. BOTH RING TERMINAL AND FLANGED TERMINAL ARE MADE OF BRASS.
- 6. THE WIRE INSULATION COLOR IS GREEN.



GROUNDING AND BONDING EQUIPMENT

TITLE													
Sti	Stronghold Grounding Pigtail Wire Customer Drawing												
		Cl	WING										
ITEM REVIS													
	00354	EBD/01		8 <u></u>									
DATASET FI	LE NAME												
	00354EB	D_DC/01		PANDU									
1			RD ANGLE	- ATOU									
L		PR	OJECTION										
MATERIAL				DRAWING NUMBER									
	SEE	NOTE	00354EBD_0	. –									
DRAWN BY	DATE	CHK	SCALE		SIZE								
JSUN	09/24/18	RAKL	NONE	SHEET 5 OF 6	А								

A-SIZE CUSTOMER

00

REV

09/24/18

DATE

JSUN

RAKL

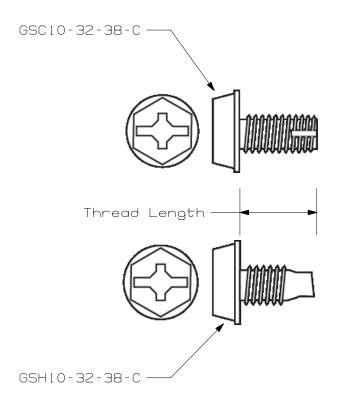
CHK

APR

DESCRIPTION

RGRO INITIAL RELEASE

Part Number	Screw Size	Hex size in.(mm)	Thread Length in.(mm)	per	Description	Weight Ib.(kg)	Color
GSC10-32-38-C	#10-32	0.313	0.375 (9.5)	100	Slotted, #2 Philips, Hex Head with Cutting Point	0.5 (0.2)	Green
GSH10-32-38-C	#10-32	0.313	0.375 (9.5)	100	Slotted, #2 Philips, Hex Head, #2 Robertson with Tapered Die Point	0.5 (0.2)	Green



### NOTES:

041332

ECN

- 1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- 2. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF ROHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITEE.

TITLE Stronghold Grounding Pigtail Wire Customer Drawing CUSTOMER DRAWING ITEM REVISION NAME 00354EBD/01 DATASET FILE NAME 00354EBD\_DC/01 THIRD ANGLE PROJECTION MATERIAL DRAWING NUMBER SEE NOTE 00354EBD\_DC SCALE DRAWN BY DATE RAKL JSUN 09/24/18 NONE SHEET 6 OF 6

2

DESCRIPTION

RGRO INITIAL RELEASE

RAKL

CHK

APR

JSUN

00

REV

09/24/18

DATE

1

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Panduit:

<u>SGPS12-8FT-L SGPSSL12-8S-Q SGPL12-7S-L SGPS12-8FT-L2 SGPL14-8S-L SGPSSS12-8S-Q SGPSS12-8SFT-Q SGPSL12-8SFT-Q SGPS12-8SRT-L SGPL12-12S-L SGPL10-9S-L SGPL12-10S-L SGPS12-8FT-L10 SGPS12-8FT-L20 SGPS12-8SRF-L SGPSS12-8SFF-Q SGPL12-8S-L SGPSS12-8S-L SGPSS12-8SFF-Q SGPL12-8S-L SGPSS12-8S-L SGPS12-8S-L SGP</u>