

# Shoo-pin™



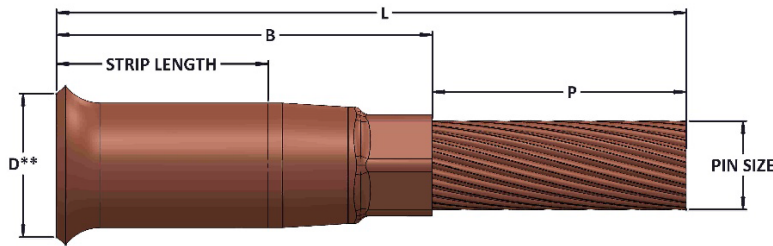
# GREAVES

**COPPER COMPRESSION ADAPTERS FOR SOUTHWIRE MACHINEFLEX™ CABLE  
SPEC 44066/44067**



For use with Southwire MachineFlex™ cable  
Copper Class K and Class I Flexible Stranded cable compression adapters  
Rated for full ampacity of incoming conductor  
Insulating cover included

105 °C  
600 Volt



**Table 1 – PT-FX Selection Guide**

SOUTHWIRE MACHINEFLEX™ CABLE		SHOO-PIN CAT. NUMBER	NOMINAL DIMENSIONS (IN)					PIN SIZE AWG/ Kcmil	DIE INFO***		
CONDUCTOR AWG/ Kcmil	SPEC NUMBER		B	P	L	D**	CABLE STRIP LENGTH		COLOR	INDEX	NUMBER OF CRIMPS
6	44066/44067	PT25FX6*	1.50	1.10	2.40	0.30	3/4	6	BLUE	7/374	1
4	44066/44067	PT42FX4	1.50	1.10	2.45	0.42	7/8	4	GRAY	8/346	1
2	44066/44067	PT60FX2	1.60	1.10	2.45	0.47	1	2	BROWN	10	1
1	44066/44067	PT90FX1	1.70	1.10	2.45	0.52	1	1	GREEN	11/375	1
1/0	44066/44067	PT111FX10	1.80	1.00	2.87	0.56	1 1/8	1/0	PINK	12/348	1
2/0	44066/44067	PT131FX20	2.10	1.20	2.97	0.62	1 1/4	2/0	BLACK	13	1
3/0	44066/44067	PT181FX30	2.20	1.30	3.10	0.69	1 1/4	3/0	ORANGE	14	1
4/0	44066/44067	PT222FX40	2.30	1.30	3.30	0.75	1 1/4	4/0	PURPLE	15	1
250	44066/44067	PT262FX250	2.30	1.40	3.40	1.06	1 3/8	250	YELLOW	16	2
350	44066/44067	PT373FX350	2.70	1.50	3.95	1.19	1 3/8	350	BLUE	19/470	2
500	44066/44067	PT535FX500	3.10	1.75	4.40	1.24	1 1/2	500	GREEN	22/472	2
600	44066/44067	PT646FX600	3.30	1.90	4.70	1.32	1 3/4	600	BLACK	24/473	2
750	44066/44067	PT777FX750	3.30	2.01	5.00	1.50	2	750	YELLOW	936	2

Custom pin lengths, solid pins, and diameters available. Consult Factory

For tin plating add suffix "P" to catalog number

\*Size not CSA

\*\*Add 1/4" for cover

\*\*\*Installation Tool: Greenlee HKL 1232

[www.greaves-usa.com](http://www.greaves-usa.com)

Phone 860-664-4505 • Fax 860-664-4546

TOLL FREE 1-800-243-1130 (Outside CT)

## REFERENCE INFORMATION

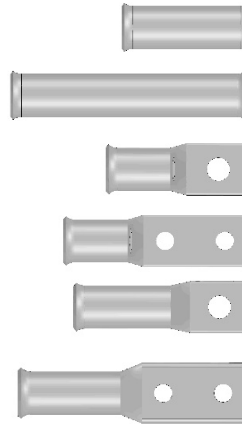


# FX COMPRESSION LUGS – SOUTHWIRE MACHINEFLEX™ CABLE



Other Southwire MachineFlex™ compatible connectors include:

- Short Barrel Splices (SC-FX SERIES)
- Long Barrel Splices (C-FX SERIES)
- Short Barrel Lugs (GL-FX SERIES)
- Short Barrel Lugs with 2 Hole NEMA (GL-NFX)
- Long Barrel Lugs (L-FX SERIES)
- Long Barrel Lugs with 2 Hole NEMA (L-NFX)



Custom configurations can be provided with factory consultation

Table 2 -Selection Guide

SELECTION GUIDE								
SOUTHWIRE MACHINEFLEX™ AWG/ Kcmil	SOUTHWIRE Spec Number	FX CAT. NO. GUIDE	SPICES		LUGS			
			SC-FX	C-FX	GL-FX	GL-NFX	L-FX	L-NFX
6	44066/44067	25FX						
4	44066/44067	42FX						
2	44066/44067	60FX	SC60FX		GL60FX56		L60FX56/38	
1	44066/44067	90FX	SC90FX		GL90FX56		L90FX56	L90NFX
1/0	44066/44067	111FX	SC111FX		GL111FX38		L111FX56/38/48	L111NFX
2/0	44066/44067	131FX	SC131FX		GL131FX38/48		L131FX38/48	L131NFX
3/0	44066/44067	181FX	SC181FX		GL181FX48	GL181NFX	L181FX38/48	L181NFX
4/0	44066/44067	222FX	SC222FX		GL222FX56/38/48	GL222NFX	L222FX38/48	L222NFX
250	44066/44067	262FX	SC262FX	C2626	GL262FX48	GL262NFX	L262FX48	L262NFX
350	44066/44067	373FX	SC373FX	C373FX	GL373FX48/58	GL373NFX	L373FX48/58	L373NFX
500	44066/44067	535FX	SC535FX	C535FX	GL535FX48/58	GL535NFX	L535FX48/58	L535NFX
600	44066/44067	646FX	SC646FX	C646FX	GL646FX48/58	GL646NFX	L646FX48/58	L646NFX
750	44066/44067	777FX		C777FX	GL777FX48/58	GL777NFX	L777FX48/58	L777NFX

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