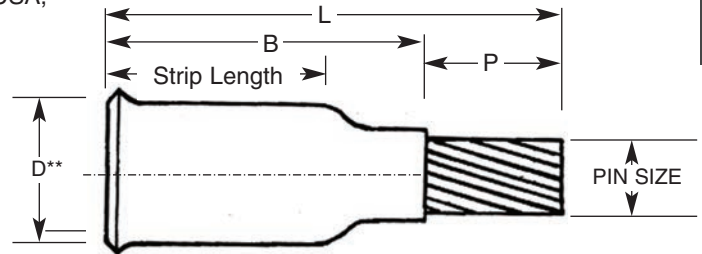


# COMPRESSION Shoo-pin™

For copper cable  
600V  
105°C

## FLEX-CABLE COPPER COMPRESSION ADAPTERS

All-copper compression adapters  
For reliable termination of highly stranded flexible copper cable  
Used in locomotive, mining, marine, wind power, and machinery applications  
Fits into mechanical set-screw type connectors in panels, transformers, machinery  
Recommended for use on flex/extra-flex high-strand wire with PBS, USA, USA Series insulated connector  
Rated for full ampacity of incoming conductor  
Features flared Shoo-in™ barrel-opening for easy cable insertion  
Fabricated of wrought copper with pin of Class B stranded copper conductor  
Insulating covers are provided



## PT-FX SERIES

NAED NUMBER	CATALOG NUMBER	FLEX CABLE OR CODE AWG CONDUCTOR	PIN SIZE	NOMINAL DIMENSIONS (IN)				CABLE STRIP LENGTH	U-TYPE DIE*			EST. SHIPPING	
		DLO CABLE FLEX CABLE		B	P	L	D**		COLOR	INDEX	# CRIMPS	WEIGHT (lbs)	UNIT
54236	PT25FX6†	61/24 (#6)	#6 AWG	1.5	1.1	2.40	0.30	3/4	BLUE	7/374	1	0.05	EA
55424	PT42FX4	91/24-105/24 (#4)	#4 AWG	1.5	1.1	2.45	0.42	7/8	GRAY	8/346	1	0.06	EA
55602	PT60FX2	125/24-150/24 (#2)	#2 AWG	1.6	1.1	2.45	0.47	1	BROWN	10	1	0.08	EA
55901	PT90FX1	175/24-225/24 (#1)	#1 AWG	1.7	1.1	2.45	0.52	1	GREEN	11/375	1	0.10	EA
55111	PT111FX10	275/24 (1/0)	1/0 AWG	1.8	1.1	2.87	0.56	1 1/8	PINK	12/348	1	0.10	EA
55131	PT131FX20	325/24 (2/0)	2/0 AWG	2.1	1.2	2.97	0.62	1 1/4	BLACK	13	1	0.13	EA
55181	PT181FX30	450/24 (3/0)	3/0 AWG	2.2	1.3	3.10	0.69	1 1/4	ORANGE	14	1	0.16	EA
55222	PT222FX40	550/24 (4/0)	4/0 AWG	2.3	1.3	3.30	0.75	1 1/4	PURPLE	15	1	0.22	EA



NAED NUMBER	CATALOG NUMBER	FLEX CABLE	PIN SIZE	DIMENSIONS (IN)				CABLE STRIP LENGTH	U-TYPE DIE*			EST. SHIPPING	
				B	P	L	D**		COLOR	INDEX	# CRIMPS	WEIGHT (lbs)	UNIT
55250	PT250FX250	250 kcmil FLEX CLASS G 259 CLASS H 427	250 kcmil	2.3	1.40	3.40	0.75	1 3/8	YELLOW	16	2	0.26	EA
55262	PT262FX250	262.6 kcmil FLEX 250 FLEX CLASS I, K, M	250 kcmil	2.3	1.40	3.50	0.81	1 3/8	WHITE	17/298	2	0.26	EA
55313	PT313FX350	313.1 kcmil (775/24) (300 kcmil NOM)	350 kcmil	2.3	1.50	3.65	0.88	1 3/8	RED	18/324	2	0.38	EA
PT373	PT373FX350	373.7 kcmil (925/24) (350 kcmil NOM)	350 kcmil	2.7	1.50	3.95	1.06	1 3/8	BLUE	19/470	2	0.41	EA
55444	PT444FX500	444.4 kcmil (1100/24) (450 kcmil NOM)	500 kcmil	2.8	1.75	4.30	1.19	1 1/2	BROWN	20/299	2	0.65	EA
55535	PT535FX500	535.3 kcmil (1325/24) (500 kcmil NOM)	500 kcmil	3.1	1.75	4.40	1.24	1 1/2	GREEN	22/472	2	0.66	EA
55646	PT646FX600	646 kcmil (1600/24) (600 kcmil NOM)	600 kcmil	3.3	1.90	4.70	1.32	1 3/4	BLACK	24/473	2	0.83	EA
55777	PT777FX750	777.7 kcmil (1925/24) (750 kcmil NOM)	750 kcmil	3.3	2.01	5.00	1.50	2	YELLOW	936	2	1.21	EA



Custom pin lengths and diameters available. Consult factory.  
For DLO sizes 929.2, 1111.1 and larger, consult factory for price and delivery.  
For solid pin, consult factory.  
For tin plating add suffix "P" to catalog number.

\* Installation tool: Greenlee HKL 1232.  
\*\* Add 1/8" for insulating cover.  
† Size not CSA.  
For aluminum cable, see PT, PTA, PTO Series. See page 39.