



GREAVES

GREAVES ExCLUSIVE

COMPRESSION Shoo-pin™

For copper flex-cable
105°C

FLEX-CABLE COPPER COMPRESSION ADAPTERS

All-copper compression adapters

Designed for reliable termination of highly stranded flexible copper cable into mechanical lugs

Uses include locomotive, mining, marine, and machinery applications

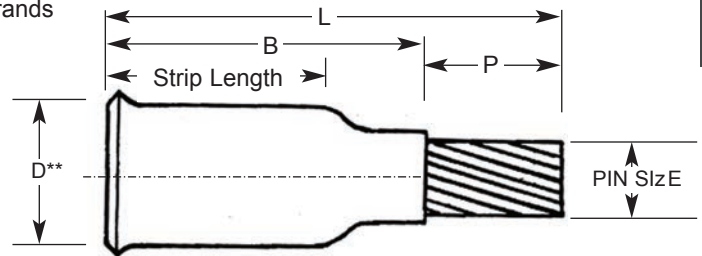
Features flared Shoo-in™ barrel-opening for easy insertion of fine strands

Fits into mechanical set-screw type connectors

Amperage rating is per the incoming conductor

Fabricated of wrought copper with pin of Class B stranded copper conductor

Insulating covers are included



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 WEIGHT	
		DLO CABLE FLEX CABLE		B	P	L	D**		COLOR	INDEX	# CRIMPS	(lbs)	UNIT
54236	PT25Fx6†	61/24 (#6)	#6 AWG	1.50	1.06	2.50	0.29	7/8	BLUE	7/374	1	0.05	EA
55424	PT42Fx4	91/24-105/24 (#4)	#4 AWG	1.56	1.07	2.63	0.40	1	GRAY	8/346	1	0.06	EA
55602	PT60Fx2	125/24-150/24 (#2)	#2 AWG	1.65	1.10	2.75	0.47	1	BROWN	10	1	0.08	EA
55901	PT90Fx1	175/24-225/24 (#1)	#1 AWG	1.70	1.14	2.75	0.50	1	GREEN	11/375	1	0.10	EA
55111	PT111Fx10	275/24 (1/0)	1/0 AWG	1.81	1.23	3.00	0.55	1 1/8	PINK	12/348	1	0.10	EA
55131	PT131Fx20	325/24 (2/0)	2/0 AWG	2.06	1.19	3.25	0.61	1 1/4	BLACK	13	1	0.13	EA
55181	PT181Fx30	450/24 (3/0)	3/0 AWG	2.19	1.30	3.50	0.67	1 1/4	ORANGE	14	1	0.16	EA
55222	PT222Fx40	550/24 (4/0)	4/0 AWG	2.19	1.31	3.50	0.74	1 1/4	PURPLE	15	1	0.22	EA



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				B	P	L	D**		COLOR	INDEX	# CRIMPS	(lbs)	UNIT
55250	PT250Fx250	250 kcmil FLEX CLASS G 259 CLASS H 427	250 kcmil	2.25	1.40	3.25	0.78	1 3/8	YELLOW	16	2	0.26	EA
55262	PT262Fx250	262.6 kcmil FLEX 250 FLEX CLASS I, K, M	250 kcmil	2.20	1.40	3.80	0.81	1 3/8	WHITE	17/298	2	0.26	EA
55313	PT313Fx350	313.1 kcmil (775/24) (300 kcmil NOM)	350 kcmil	2.40	1.51	4.00	0.87	1 3/8	RED	18/324	2	0.38	EA
55373	PT373Fx350	373.7 kcmil (925/24) (350 kcmil NOM)	350 kcmil	2.75	1.51	4.40	0.99	1 3/8	BLUE	19/470	2	0.41	EA
55444	PT444Fx500	444.4 kcmil (1100/24) (450 kcmil NOM)	500 kcmil	3.00	1.75	4.70	1.14	1 3/8	BROWN	20/299	2	0.65	EA
55535	PT535Fx500	535.3 kcmil (1325/24) (500 kcmil NOM)	500 kcmil	3.00	1.75	4.85	1.19	1 3/8	GREEN	22/472	2	0.66	EA
55646	PT646Fx600	646 kcmil (1600/24) (600 kcmil NOM)	600 kcmil	3.45	1.90	5.50	1.32	2	BLACK	24/473	2	0.83	EA
55777	PT777Fx750	777.7 kcmil (1925/24) (750 kcmil NOM)	750 kcmil	3.30	2.01	5.50	1.43	2	YELLOW	936	2	1.21	EA



May be used for up to 35KV applications when proper installation and insulation procedures are employed.

Consult factory for price and delivery of the following:

- DLO sizes 929.2, 1111.1 and larger
- Custom pin lengths, diameters, and solid pins
- Tin plating (when ordering, add the suffix "P" to Catalog Number)

* UL Installation tool: Greenlee HKL 1232.

** Add 1/8" for insulating cover.

† Size not CSA certified.