



GREAVES EXCLUSIVE

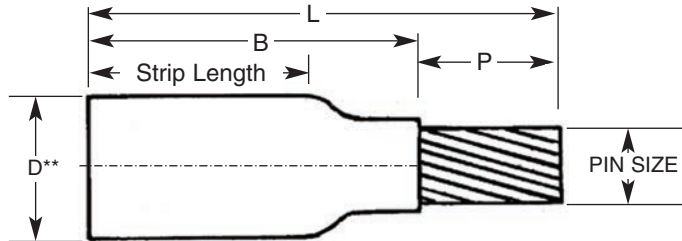
COMPRESSION ReduceR™

For copper cable
Class B
600V*
105°C



STEP-DOWN ADAPTERS

All-copper compression adapters
For reliable termination of Class B copper conductor
Use where oversized cable is used to reduce voltage drop on long runs
Use where neutrals are upsized for power quality
Rated for full ampacity of incoming conductor
Narrow profile often allows use in place of offset adapters on multi-wire terminals
Fits into mechanical set-screw type connectors
Fabricated of wrought copper with pin of Class B stranded copper conductor
Insulating covers are provided



PT-R SERIES

NAED NUMBER	CATALOG NUMBER	CABLE SIZE	PIN SIZE	DIMENSIONS (IN)				CABLE STRIP LENGTH	U-TYPE DIE*			EST. SHIPPING	
				B	P	L	D**		COLOR CODE	DIE INDEX	# CRIMPS	WEIGHT (lbs)	UNIT
54102	PT10R2	1/0 AWG	2	1.75	1.20	2.5	0.52	1 1/8	PINK	12/348	1	0.08	EA
54202	PT20R2	2/0 AWG	2	2.0	1.20	2.7	0.56	1 1/4	BLACK	13	1	0.10	EA
54210	PT20R10	2/0 AWG	1/0	2.0	1.16	2.7	0.56	1 1/4	BLACK	13	1	0.11	EA
54320	PT30R20	3/0 AWG	2/0	2.1	1.24	3.0	0.62	1 1/4	ORANGE	14	1	0.13	EA
54420	PT40R20	4/0 AWG	2/0	2.2	1.24	3.2	0.69	1 1/4	PURPLE	15	2	0.13	EA
54430	PT40R30	4/0 AWG	3/0	2.2	1.35	3.2	0.69	1 1/4	PURPLE	15	2	0.16	EA
54254	PT250R40	250 kcmil	4/0	2.2	1.36	3.2	0.75	1 1/4	YELLOW	16	2	0.24	EA
54305	PT300R250	300 kcmil	250 kcmil	2.2	1.36	3.3	0.81	1 1/4	WHITE	17/298	2	0.25	EA
54355	PT350R250	350 kcmil	250 kcmil	2.3	1.36	3.5	0.88	1 1/4	RED	18/324	2	0.26	EA
54353	PT350R300	350 kcmil	300 kcmil	2.3	1.47	3.5	0.88	1 1/4	RED	18/324	2	0.32	EA
54435	PT400R350	400 kcmil	350 kcmil	2.3	1.69	3.7	0.95	1 1/4	BLUE	19/470	2	0.38	EA
54535	PT500R350	500 kcmil	350 kcmil	2.4	1.69	3.9	1.06	1 3/8	BLUE	19/470	2	0.40	EA
54540	PT500R400	500 kcmil	400 kcmil	2.5	1.75	4.0	1.06	1 3/8	BLUE	19/470	2	0.44	EA
54650	PT600R500	600 kcmil	500 kcmil	2.6	1.80	4.1	1.19	1 1/2	GREEN	22/472	2	0.64	EA
54750	PT750R500	750 kcmil	500 kcmil	3.0	1.80	4.5	1.30	1 5/8	BLACK	24/473	2	0.65	EA
54760	PT750R600	750 kcmil	600 kcmil	3.0	2.00	4.7	1.30	1 5/8	BLACK	24/473	2	0.89	EA
54107	PT1000R750	1000 kcmil	750 kcmil	3.0	2.06	4.8	1.50	1 5/8	YELLOW	936	2	1.09	EA



For size combinations not shown, consult factory.
Custom pin lengths available. Consult factory.
For solid pin, consult factory.
For tin plating add suffix "P" to CATALOG NUMBER.

For aluminum cable, use PT, PTA, PTO Series. See page 39.
*Installation tool: Greenlee HKL 1232.
**Add 1/8" for insulating cover.