

ILSCO ClearTap® Insulated Multi-Tap Connectors



TYPE PCT

Features

- Transparent flexible insulating cover
- Captive pressure screws
- Self-closing openings
- Access from both sides of connector
- Broad wire range: 800kcmil-14
- UL Listed for 600 volts, 90° C
- Dual Rated

Benefits

- No taping and allows visual inspection of connection
- No wasted time finding screws
- No lost or loose caps and plugs
- Provides greater versatility
- Reduces inventory
- Ensures reliability
- For copper or aluminum conductor

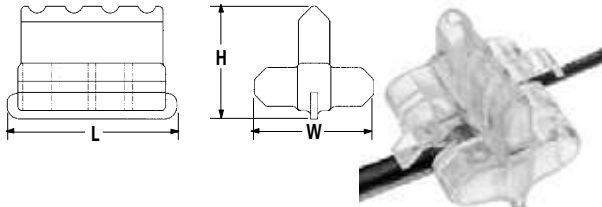


Fig. 1 (Patented)

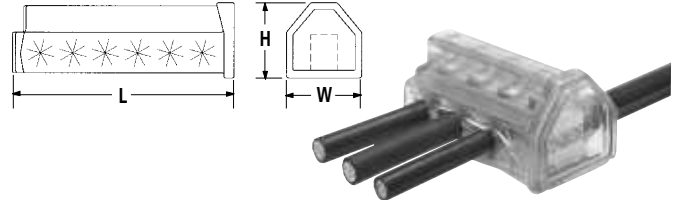


Fig. 2

Catalog Number	Connector Shape	Figure No.	No. Of Ports	Wire Range	Ampere Rating	Dimensions			Hex Size
						L	W	H	
PCT-2-4		1	2	4-14	95	1.46	1.63	1.61	slot
PCT-4-4		1	4	4-14	95	2.46	1.63	1.61	slot
PCT-6-4		1	6	4-14	95	3.46	1.63	1.61	slot
PCT-8-4		1	8	4-14	95	4.46	1.63	1.61	slot
PCT-2-2/0		2	2	2/0-14	195	2.61	2.30	1.97	3/16
PCT-4-2/0		2	4	2/0-14	195	4.30	2.30	1.97	3/16
PCT-6-2/0		2	6	2/0-14	195	5.98	2.30	1.97	3/16
PCT-8-2/0		2	8	2/0-14	195	7.67	2.30	1.97	3/16
PCT-2-4/0		2	2	4/0-6	260	2.75	2.49	2.25	5/16
PCT-4-4/0		2	4	4/0-6	260	4.61	2.49	2.25	5/16
PCT-6-4/0		2	6	4/0-6	260	6.47	2.49	2.25	5/16
PCT-8-4/0		2	8	4/0-6	260	8.33	2.49	2.25	5/16
PCT-2-350		2	2	350 kcmil-6	350	3.31	2.69	2.65	5/16
PCT-4-350		2	4	350 kcmil-6	350	5.62	2.69	2.65	5/16
PCT-6-350		2	6	350 kcmil-6	350	7.93	2.69	2.65	5/16
PCT-8-350		2	8	350 kcmil-6	350	10.24	2.69	2.65	5/16
PCT-2-600		2	2	600 kcmil-4	475	3.90	3.43	3.27	1/2
PCT-4-600		2	4	600 kcmil-4	475	6.64	3.43	3.27	1/2
PCT-6-600		2	6	600 kcmil-4	475	9.39	3.43	3.27	1/2
PCT-8-600		2	8	600 kcmil-4	475	12.14	3.43	3.27	1/2
PCT-2-800		2	2	800kcmil-250kcmil	555	4.25	3.43	3.40	1/2
PCT-4-800		2	4	800kcmil-250kcmil	555	7.40	3.43	3.40	1/2
PCT-6-800		2	6	800kcmil-250kcmil	555	10.50	3.43	3.40	1/2

Not suitable for direct burial.

Tested to UL 486A-486B, UL File E6207



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