

### EASY-TAP™ INSULATION PIERCING CONNECTORS - IPCS SERIES



- Safe to use
- No need to strip wire
- Totally insulated
- No tape or cover needed
- No contact at any point with a live part
- Can be installed on energized conductors
- Versatile
- Reliable
- No spacer required between connections
- Exclusive "turbo spacer" keeps tap side open while main conductor is being tightened
- No need for a third hand to install
- Watertight, corrosion-free
- Connection sealed by a rubber grommet
- No migration of water
- No contamination between main and tap
- Connectors handle a large wire range of #14 AWG to 750 MCM
- Double shear-head bolts ensure perfect connection every time
- Hot spots eliminated
- Can be used as a splice or a tap
- Easy to install
- No special tools required
- For copper-to-copper, copper-to-aluminum and aluminum-to-aluminum applications
- Suitable for solid and/or stranded wires
- 4 sizes are approved for use with bare wire (from 4/0 to #10) - these connectors come with a blue insert which re-creates the insulation and avoids any damage to the conductor
- UL486B listed
- Meets ANSI C119.4 requirements
- 600 Volt, 90°C Rated
- Competitively priced
- Always in stock



CAT. NO.	UPC CODE	CONDUCTOR RANGE		CURRENT RATING		DIMENSIONS (IN)			NO. OF BOLTS	CTN. QTY.	SHPG. WT. LBS./100
		MAIN AWG	TAP AWG	CU AMP	AL AMP	HEIGHT	WIDTH	LENGTH			
IPCS2001*	08260	2/0 – 4	10 – 14	55	40	3	1.8	2.2	1	6	.23
IPCS7501*	08261	750 – 3/0	10 – 14	55	40	3.7	2.4	2.6	1	6	.35
IPCS1002	08262	1/0 – 8	2 – 10	190	150	3.1	1.8	2.2	1	6	.30
IPCS1010	08263	1/0 – 8	1/0 – 8	190	150	3.1	1.8	2.2	1	6	.30
IPCS4002*	08264	4/0 – 3	2 – 10	190	150	3.1	1.8	2.2	1	6	.26
IPCS4020	08265	4/0 – 2	2/0 – 6	300	235	3.3	2.2	2.6	1	4	.41
IPCS4040	08266	4/0 – 2	4/0 – 4	405	315	3.3	2.4	3.5	1	4	.43
IPCS2540**	08272	250 – 1	4/0 – 4	405	315	3.5	2.2	2.6	1	4	.56
IPCS3535**	08267	350 – 1/0	350 – 1/0	570	445	4.5	3	3.9	2	2	1.11
IPCS5040**	08268	500 – 2/0	4/0 – 4	405	315	4.5	3	3.9	2	2	1.16
IPCS5035**	08269	500 – 4/0	350 – 1/0	570	445	4.5	3	3.9	2	2	1.11
IPCS7550**	08270	750 – 250	500 – 250	700	545	4.7	3.3	4.3	2	2	1.66

\*Cannot be used with bare wire or as a splice

\*\*Cannot be used with bare wire

All sizes can be installed on energized main conductor, however, the tap must not be under load.

Not recommended for use with extra-flexible cables.

Not approved for submersible applications.