

Braco connectors are designed for jointing low voltage conductors. Made of electrolytic copper tube having the same dimension as CT series lugs, Braco connectors are annealed and Electro tin plated. They feature an internal taper at both ends to ease the introduction of conductor and a dimple (if required) to ensure correct positioning. These connectors can also be provided with insulation. Tinning on connectors provides better finish, avoids oxidisation and achieves maximum corrosion protection



## COPPER TUBE IN-LINE CONNECTORS

### (Short Barrel)

Braco Cat. No.	Size Sq. mm.	Dimensions		
		d1	d3	J
ILC-453	1.5	1.6	3.2	15.0
ILC-454	2.5	2.4	4.0	15.0
ILC-3	4	3.1	4.8	15.0
ILC-4	6	3.8	5.5	15.0
ILC-460	10	4.5	6.2	20.0
ILC-6	16	5.4	7.1	20.0
ILC-24	25	6.8	8.8	32.0
ILC-25	35	8.2	10.6	36.0
ILC-26	50	9.5	12.4	40.0
ILC-51	70	11.2	14.7	40.0
ILC-52	95	13.5	17.4	45.0
ILC-53	120	15.0	19.4	45.0
ILC-54	150	16.5	21.2	55.0
ILC-55	185	18.5	23.5	65.0
ILC-56	240	21.0	26.8	80.0
ILC-57	300	23.5	30.0	85.0
ILC-58	400	26.8	34.8	90.0
ILC-59	500	30.0	39.0	100.0
ILC-61	630	35.0	45.0	110.0
ILC-62	800	39.0	50.6	150.0
ILC-63	1000	43.0	56.2	170.0

### (Long Barrel)

Braco Cat. No.	Size Sq. mm.	Dimensions		
		d1	d3	J
ILC-41	1.5	1.6	3.2	22.0
ILC-42	2.5	2.4	4.0	22.0
ILC-43	4	3.1	4.8	22.0
ILC-44	6	3.8	5.5	22.0
ILC-45	10	4.5	6.2	22.0
ILC-46	16	5.4	7.1	35.0
ILC-47	25	6.8	8.8	47.0
ILC-48	35	8.2	10.6	45.0
ILC-49	50	9.5	12.4	50.0
ILC-27	70	11.2	14.7	50.0
ILC-28	95	13.5	17.4	60.0
ILC-29	120	15.0	19.4	65.0
ILC-30	150	16.5	21.2	70.0
ILC-31	185	18.5	23.5	75.0
ILC-32	240	21.0	26.8	89.0
ILC-33	300	23.5	30.0	95.0
ILC-34	400	26.8	34.8	110.0
ILC-35	500	30.0	39.0	117.0
ILC-36	630	35.0	45.0	120.0

