

TECHNICAL SPECIFICATION

Bimetallic connection tube – GTL type



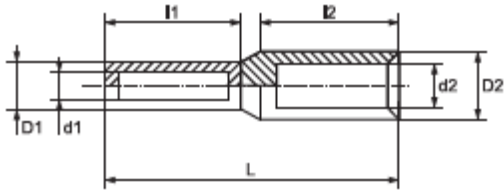
Description:

Pipes made of two metals – copper and aluminum without galvanic coating. They are designed for joining copper and aluminum conductors – rigid or multicore conductors with different section. The connection is accomplished through crimping pliers, through mechanical pressing of the butt terminals and the conductor. They are used for protection against electrochemical corrosion got at two metals contact with different chemical properties and conductivity at electrical current feed. They are manufactured under modern technology and have high quality and long exploitation period.

Technical data:

- Material: copper aluminum alloy
- Coating: none
- Application: general for joining two types of conductors

Variants and dimensions:



Butt terminal type	d1	D1	d2	D2	l1	l2	L	Packing / box (pcs)	Catalogue number
GTL-16	5	9	6	10	30	30	75	20/200/1200	59214
GTL-25	6	10	7	12	30	33	82	20/400/1500	59215
GTL-35	7	11	8.5	14	30	40	90	20/300/1000	59216
GTL-50	8.5	13	9.8	16	32	42	95	20/800	59217
GTL-70	9.5	15	11.5	18	38	50	105	10/600	59218
GTL-95	11.5	17	13.5	21	40	50	110	10/500	59219
GTL-120	13.5	19	15	23	42	55	112	10/400	59220
GTL-150	15	21	17	25	44	55	118	10/350	59221
GTL-185	17	23	18.5	27	46	60	125	10/300	59222
GTL-240	19	26	21	30	54	60	130	10/200	59223

Standard:

EN 61 238-1

