

TUBULAR LUGS

DESCRIPTION

Tubular lugs are essential devices for ensuring reliable electrical connections between cables and equipment.

They are often tinned for improved corrosion resistance. Their design includes a tubular barrel for cable insertion and a pad with a hole for fastening, enabling secure connections to terminals or equipment.



SPECIFICATIONS

- Surface tinning for enhanced corrosion resistance.
- Tubular barrel with a flared entry for easy cable insertion.
- Perforated eyelet for secure fastening on terminals and equipment.
- Options: single-hole or multi-hole for complex configurations.
- Tested to withstand electrical and thermal stresses.
- Operating temperature: -40°C to +120°C.
- High resistance to vibrations and mechanical stress.

Reference	Code	Cable cross-section (mm ²)	Terminal diameter (mm)	Hole
CE-CTUSV 25-8	045 119	25	8	-
CE-CTCU 35-10	045 145	35	10	1
CE-CTCU 50-10	045 121	50	10	1
CE-CTUSV 70-12	045 122	70	12	-
CE-CTUSV 120-12	045 124	120	12	-
CE-CTUSV 185-12	045 126	185	12	-
CE-CTCU 6-4	045 028	6	4	1
CE-CTCU 25-8	045 002	25	8	1
CE-CTCU 35-12	045 027	35	12	1
CE-CTCU 50-12	045 007	50	12	1
CE-CTCU 70-12	045 009	70	12	1
CE-CTCU 95-12-45 C	045 115	95	24	2
CE-CTCU 150-12	045 014	150	12	1
CE-CTCU 185-12	045 016	185	12	1
CE-CTCU 240-12	045 018	240	12	1
CE-CTCU 300-12	045 021	300	12	1
CE-CTCU 630-12-45 C	045 116	630	61	2
CE-CTCU 630-14- CT	045 117	630	14	1

MATERIAL

Tubular lugs are typically made from high-purity electrolytic copper, providing excellent electrical conductivity.