



COPPER TUBULAR CABLE CONNECTOR



Tubular Cable T Connector

Efficient lighting solutions and
accessories designed as per space
requirements



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www.hazbrite.com



ABOUT US

- Trusted provider of high-performance accessories engineered for the most demanding industrial environments.
 - Supporting clients across industries like oil & gas, mining, manufacturing, and marine sectors. Committed to excellence, reliability, and adherence to the highest safety standards.
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WHY CHOOSE HAZBRITE

⇒ SAFETY YOU CAN COUNT ON :

- Thoroughly tested by experts to meet stringent safety requirements.
- Compliant with industry-leading certifications and protocols.
- Built to deliver long-lasting performance in demanding condition.

⇒ FAST AND RELIABLE DELIVERY OF PRODUCTS :

- Majority of orders fulfilled on time delivery.
- Immediate availability of products for urgent needs.
- Real-time tracking for complete visibility and control.

⇒ EXPERTISE DRIVEN SERVICES :

- Dedicated support team with deep industry knowledge.
- Customized lighting solutions tailored to your project's need.
- Comprehensive after-sales support and maintenance.

⇒ ECO - CONSCIOUS SOLUTIONS ;

- High-efficiency lighting that cuts energy usage.
 - Environmentally responsible design and packaging.
 - Sustainable products that reduce waste and operational costs.
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**SETTING THE STANDARD IN SAFETY-ORIENTED
ACCESSORIES FOR CRITICAL, HAZARDOUS & SAFE
OPERATIONS ALIKE.**

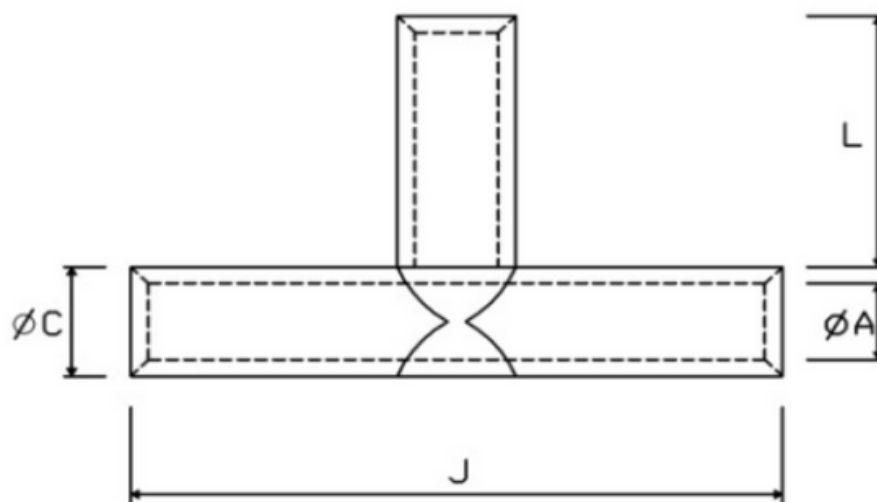
DESCRIPTION

The HBSR Copper T-connectors are versatile fittings designed to create reliable, three-way junctions in various piping and wiring systems. Commonly used in plumbing, HVAC installations, and electrical conduit systems, these connectors facilitate the branching of pipes or cables, allowing for efficient distribution and routing. Constructed from ETP grade copper with a purity of 99.96%, it boasts a minimum conductivity of 97.6% IACS.

STANDARD MATERIALS

- The terminal is annealed to prevent cracking during crimping, and a chamfered mouth facilitates easy cable insertion.
- The T-shaped design allows for straightforward installation and seamless integration into existing systems, providing a secure and leak-proof connection.
- Item identification on cable terminal
- The terminal is coated with tin to prevent oxidation and ensure optimal corrosion resistance.
- Material - Copper BS 1977/IS 191 (PART-V)

DIMENSIONS



Note : Product Specifications and Design subject to change without notice



APPLICATIONS



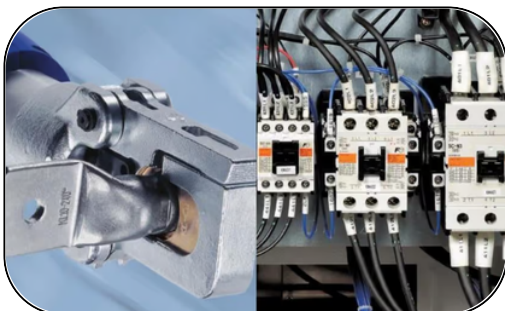
Power Distribution



Renewable Energy



Automotive & Marine



Industrial & Manufacturing



Railway & Transportation:

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	A	C	J	L
1.5	HBSR-1.5	1.8	3.3	30	12
2.5	HBSR-2.5	2.3	4.2	30	12
4	HBSR-4	3	5	30	12
6	HBSR-6	4	6	35	14
10	HBSR-10	4.5	7	35	14
16	HBSR-16	5.5	8.5	50	21
25	HBSR-25	7	10	55	23
35	HBSR-35	8.5	12	70	30
50	HBSR-50	10	14	80	34
70	HBSR-70	12	16.5	85	35
95	HBSR-95	13.5	18	90	36
120	HBSR-120	15	19.5	95	38
150	HBSR-150	16.5	21	110	44
185	HBSR-185	19	24	115	45
240	HBSR-240	21	26	130	52

CONTACT THE HAZBRITE TEAM FOR MORE ENQUIRIES.

HAZBRITE

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Disclaimer

The information provided is accurate to the best of Hazbrite's knowledge at the time of publication. However, customers and end-users should consult the latest product specifications, installation guides, terms, and warranties available at www.hazbrite.com, which shall take precedence in case of any discrepancies or conflicts.