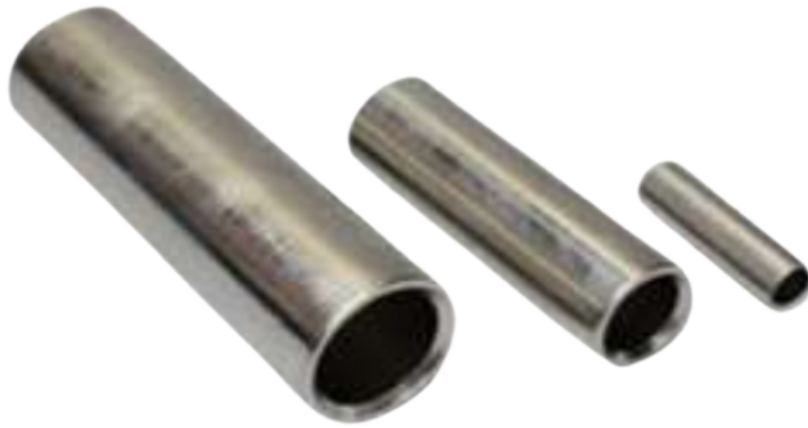




COPPER TUBULAR CABLE CONNECTOR



**Tubular Cable In-Line
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.
-

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.**

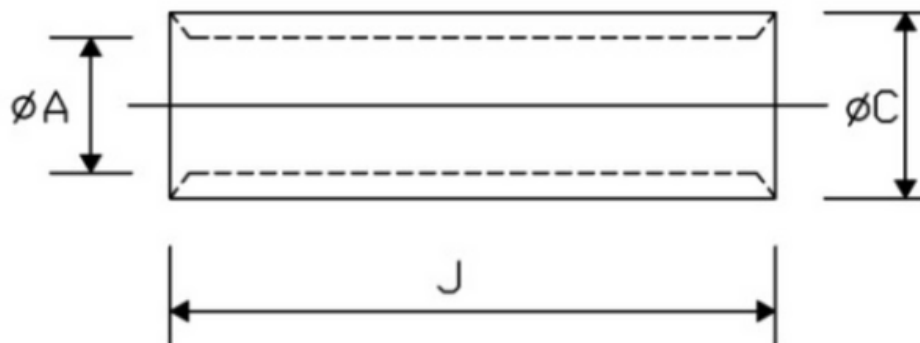
DESCRIPTION

The HBSR In-line copper cable connectors are designed to provide seamless, reliable connections between cables in a variety of electrical and electronic applications. These connectors are ideal for use in power distribution systems, automotive wiring, and industrial machinery. 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 in-line design allows for easy installation and maintenance by connecting cables end-to-end, eliminating the need for additional junction boxes or complex wiring setups.
- 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



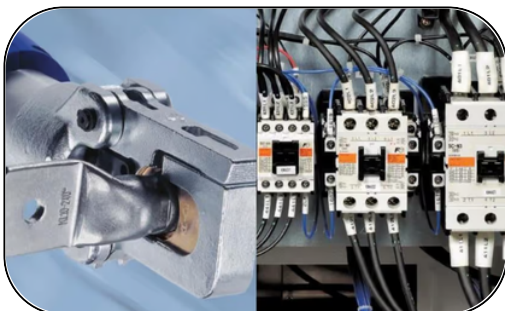
Power Distribution



Renewable Energy



Automotive & Marine



Industrial & Manufacturing



Railway & Transportation:

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	d1	d4	l
1.5	HBSR-453	1.8	3.7	12
2.5	HBSR-454	2.4	4	15
4	HBSR-3	3.1	4.8	15
4-6	HBSR-455	3.5	5.5	15
6	HBSR-4	3.8	5.5	15
10	HBSR-460	4.5	6.2	20
16	HBSR-6	5.3	7.1	20
25	HBSR-24	6.8	8.8	32
35	HBSR-25	8.2	10.6	36
50	HBSR-26	9.5	12.4	40
70	HBSR-51	11.2	14.7	40
95	HBSR-52	13.5	17.4	45
120	HBSR-53	15	19.4	45
150	HBSR-54	16.5	21.2	55
185	HBSR-55	18.5	23.5	65
240	HBSR-56	21	26.5	80
300	HBSR-57	23.5	30	85
400	HBSR-58	26.8	34.8	90
500	HBSR-59	30	39	100
630	HBSR-61	35	45	110
800	HBSR-42	39	50.6	150
1000	HBSR-43	43	56.2	170

CONTACT THE HAZBRITE TEAM FOR MORE ENQUIRIES.

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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.