



COPPER FORK CABLE LUG

Crimping Type Tinned Copper Fork
Cable Terminal End



Efficient lighting solutions and
accessories designed as per space
requirements



+852 3853 3890

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.
-

**SETTING THE STANDARD IN SAFETY-ORIENTED
ACCESSORIES FOR CRITICAL, HAZARDOUS & SAFE
OPERATIONS ALIKE.**

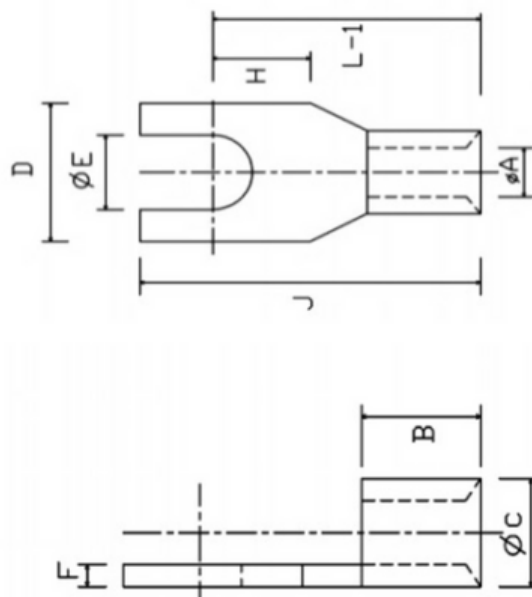
DESCRIPTION

HBSR Fork cable lugs are designed for reliable and efficient electrical connections in a variety of applications. Commonly used in industrial machinery, automotive systems, and power distribution networks, these lugs are ideal for connecting cables to terminal blocks, bus bars, or other fixed connections.

STANDARD MATERIALS

- The forked design allows for quick and easy installation by simply slipping over a stud or bolt, making them a convenient choice for maintenance and assembly tasks.
- Fork cable lugs ensure stable electrical performance and can withstand mechanical vibrations and stresses.
- The terminal barrel is brazed and soft annealed, which means that the terminal can be crimped either direction.
- All the terminals are tin plated to avoid oxidation and to achieve maximum corrosion protection.
- Material: Copper (ETP) IS 1897
- Finish: Electro tin to BS 1872 (1984)

DIMENSIONS



Note : Product Specifications and Design subject to change without notice



APPLICATIONS



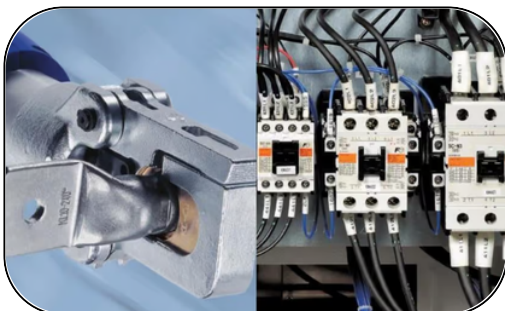
Power Distribution



Renewable Energy



Automotive & Marine



Industrial & Manufacturing



Railway & Transportation:

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	Size of Bolt Die	A	C	D	F	B	H	L-1	J
0.5	HBSR-0.5	3.4	1.1	2.9	6.5	0.8	5	-	11.1	15
0.75	HBSR-0.75	3.5	1.3	2.9	6.5	0.8	5	-	11.1	15
1	HBSR-1	3.4	1.3	2.9	5.8	0.8	5	-	10.8	15
1.5	HBSR-7249	3.5	1.6	3.2	6.8	0.8	5	4.8	11.1	15
	HBSR-7250	3	2	3.4	6	0.8	5	3.1	10.5	13
	HBSR-1875	5.1	1.6	3.2	8	0.8	5	-	12	16
2.5	HBSR-7251	3.5	2.3	3.9	6.5	0.8	5	4.3	11.8	15
	HBSR-1898	4.1	2.3	3.9	6.5	0.8	5	-	11.8	15
	HBSR-7280	5	2.6	4.6	10.6	1	6.2	6.2	13	21
4-6	HBSR-7252	3.1	3.5	5.5	6	1	6	5.5	11.5	15
	HBSR-7253	3.5	3.5	5.5	6	1	6	5	11	15
	HBSR-1733	4.1	3.5	5.5	8	1	6	-	13	18.5
10	HBSR-7254	6.5	4.5	6.9	16	1.2	8	11	19	27
	HBSR-7255	8.2	4.5	6.9	16	1.2	8	11	19	27
	HBSR-10	5.2	4.5	6.9	9	1	8	-	20	-
16	HBSR-16	5.2	5.3	7.7	10	1.2	10	-	25.5	-

CONTACT THE HAZBRITE TEAM FOR MORE ENQUIRIES.

HAZBRITE

www.hazbrite.com
sales@hazbrite.com
+85238533890

Unit 2A, 17/F, Glenealy Tower,
No. 1 Glenealy, Central.
Hong Kong.



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.