



# CEWELD CuNi9Sn2

**TYPE** Copper-Nickel-Tin alloy with excellent resistance against seawater.

**APPLICATIONS** Circuit breaker components, Springs for relays and switches, Bellows, Bridles

**PROPERTIES** This alloy offers good combination of fatigue resistance, formability and corrosion resistance.

**CLASSIFICATION** AWS W.Nr. A 5.7: ERCu CW351H

**SUITABLE FOR** CuNi9Sn2

**APPROVALS**

**WELDING POSITIONS**



**TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)**

Mn	P	Fe	Sn	Ni	Cu
0.09	0.05	0.2	2.2	9.3	89

**MECHANICAL PROPERTIES**

**REDRYING** Not required

**GAS ACC. EN ISO 14175**



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CUNI9SN2 2,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663409430