



CEWELD CuNi9Sn2

TYPE	Copper-Nickel-Tin alloy with excellent resistance against seawater.	
APPLICATIONS	Circuit breaker components, Springs for relays and switches, Bellows, Bridles	
PROPRIÉTÉS	This alloy offers good combination of fatigue resistance, formability and corrosion resistance.	
CLASSIFICATION	AWS W.Nr.	A 5.7: ERCu CW351H
CONVIENT POUR	CuNi9Sn2	

AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)

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

PROPRIÉTÉS MÉCANIQUES

ETUVAGE Not required

GAS ACC. EN ISO 14175



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CUNI9SN2 2,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663409430