



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