

Product information

EVASOL J 3 - B 2 0

Pb free bar solder

This product "EVASOL J3 -B20" is the lead free solder bar.

Table . Characteristics

Items		Characteristics	Test method
Alloy composition (%)	S n	Balance	Allowable impurity level is based on JIS Z 3282
	A g	3 . 0 ± 0 . 2	
	C u	0 . 5 0 ± 0 . 1 0	
	P b	Under 0 . 0 5	
	S b	Less than 0 . 1 2	
	B i	Less than 0 . 0 5	
	Z n	Less than 0 . 0 0 2	
	F e	Less than 0 . 0 2	
	A l	Less than 0 . 0 0 2	
	A s	Less than 0 . 0 3	
	C d	Under 0 . 0 0 2	
Solidus temperature ()		2 1 7	D S C (Differential Scanning Calorimetry)
Liquidus temperature ()		2 2 0	
Specific gravity		7 . 4	H ₂ O = 1 , at 20
Remarks		JIS Z 3282:1999 Soft solders - Chemical compositions and forms	

The above data is representative value.