

- High-reliability products
- Access to continuous new technology development
- Channel Partner network (distribution)

## ALPHA Cored Wire Selector Guide

Fluxes	No-Clean/ Water-Soluble	J-STD-004	JIS Class	Halogen Content	Halide- Free	Lead-Free	Tin-Lead
Telecore HF-850		ROLO		✓	✓	✓	✓
Synalov		RELO			✓		
Telecore XL-825		ROL1	AA				
SMT	NC	ROM0			✓		
RS7MI		ROM1					
Fluitin 2002		ORLO		✓	✓		
Cleanline 7000		ORM0					
Pure Core	WS	ORM1				✓	

## ALPHA alloy melting temperatures

Alloy		Melting or Solidus/Liquidus Temp °C
LEAD-FREE	SACX 0307	217-228
	SACX 0807	217-225
	SAC305	217-219
	Sn96.5/Ag3.5	221
	Sn99/Cu1 228	228
	InnoLot®	206-217
TIN-LEAD	Sn60/Pb40	183-190
	Sn60/Pb38/Cu2	183-190
	Sn63/Pb37	183
	Sn62/Pb36/Ag2	178-190

