



**PROFESSIONAL PRODUCTS...
SUPERIOR RESULTS™**

THE HARRIS PRODUCTS GROUP



PN: SB61-2

Stay Brite®

Description: Stay Brite® Lead-free Solder

Stay Brite® solders bond with all of the ferrous and nonferrous alloys. Joints soldered with Stay Brite® solders exhibit considerably higher than necessary elongation for sound, dissimilar metal joints and vibration applications. Both Stay Brite® and Stay Brite® 8 produce an overall component with greater strength than a brazed component whose base metals are weakened by annealment from high brazing heat.



DETAILS

Part Number	Size
SB11	1/32" 1# Spool
SB31	1/16" 1# Spool
SB51	3/32" 1# Spool
SB61	1/8" 1# Spool
SB61/2POP	1/8" 8oz Spool
SB65	1/8" 5# Spool
SB625	1/8" 25# Spool
SB861	1/8" 1# Spool
SBRC65	1/8" DIA - 5# - ROSIN CORE Spool

TECHNICAL

Chemical Composition	Solidus	Liquidus	Recommended Joint Clearance	NSF	ASTM	J-STD Specification	Certification
Sn - 96% Ag - 4%	430°F 221°C	430°F 221°C	0.002"-0.005"	ASTM B32 Sn96, NSF 51	ASTM B32 Sn96	J-STD-006 Sn96Ag 04A	NSF 51



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