

Williams Advanced Alloys C105 Solder

Category: Metal, Electronic/Magnetic Alloy, Nonferrous Metal, Precious Metal, Palladium Alloy, Silver Alloy

Material Notes:

Williams extensive offering of Contact Alloys are cast and fabricated to meet the exacting standards of various micro electronics applications. All Williams electrical contact alloys are available in ribbon form in a variety of widths and thickness. Information provided by Williams Advanced Alloys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Williams-Advanced-Alloys-C105-Solder.php

Physical Properties	Metric	English	Comments
Density	10.8 g/cc	0.390 lb/in ³	

Component Elements Properties	Metric	English	Comments	
Copper, Cu	16 %	16 %		
Nickel, Ni	1.0 %	1.0 %		
Palladium, Pd	44 %	44 %		
Platinum, Pt	1.0 %	1.0 %		
Silver, Ag	38 %	38 %		

Electrical Properties	Metric	English	Comments
Electrical Resistivity	0.0000258 - 0.0000348 ohm-cm	0.0000258 - 0.0000348 ohm-cm	

Descriptive Properties	Value	Comments
ASTM Equiv.	B563	
Compare To:	Paliney 6	
Tempers Available	AR,A,WQ	

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