

Williams Advanced Alloys Wambraze™ WB718 Solder

Category : Metal , Nonferrous Metal , Precious Metal , Silver Alloy , Solder/Braze Alloy

Material Notes:

High-purity vacuum cast materials are manufactured by Williams in a variety of solder alloys, including gold brazing alloys for electronic packaging and high temperature joining vacuum electronic devices. All Williams solder alloys and gold brazing alloys are available in a variety of shapes and forms, including ribbon, preform, rod, ring, wire, and custom shapes. Powders are available in select WAMBRAZE™ alloys. Trace Impurities for Brazing Alloys: C: 50 ppm maxP and Pb*: 20 ppm maxCa*, Cd*, Cs*, Li*, Mg*, Na*, Rb*, S*, Sb*, Se*, Sr*, Te*, Ti*, Zn*: each 10 ppm maxTotal* 100 ppm maxHg: None detectedInformation provided by Williams Advanced Alloys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Williams-Advanced-Alloys-Wambraze-WB718-Solder.php

| Thermal Properties | Metric | English | Comments |
|--------------------|--------------|----------------|----------|
| Melting Point | 602 - 718 °C | 1120 - 1320 °F | |
| Solidus | 602 °C | 1120 °F | |
| Liquidus | 718 °C | 1320 °F | |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Copper, Cu | 30 % | 30 % | |
| Silver, Ag | 60 % | 60 % | |
| Tin, Sn | 10 % | 10 % | |

| Descriptive Properties | Value | Comments |
|------------------------|----------------------|----------|
| AWS/AMS Numbers | AMS 4773; AWS BAg-18 | |
| Compare To: | Cusiltin 10 | |

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