

Johnson Matthey Matti-phos 15 Alloy for Fluxless Brazing of Copper

Category : Metal , Nonferrous Metal , Copper Alloy , Solder/Braze Alloy

Material Notes:

This alloy gives ductile joints on copper to copper and is used by electrical assemblies such as motors and contacts. Optimum Joint Gap 0.05 - 0.2 mm. AWS A5.8-92 BCuP-5BS EN 1044 1999 CP102; Does not conform exactly to the requirements of EN 1044. Federal Specification QQ-B-650 BCuP-5 Equivalent to Engelhard Silvaloy 15 Equivalent to Handy & Harman Sil-Fos 15 Equivalent to J W Harris Stay-Silv 15 Information provided by Johnson Matthey.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Johnson-Matthey-Matti-phos-15-Alloy-for-Fluxless-Brazing-of-Copper.php

Thermal Properties	Metric	English	Comments
Melting Point	645 - 800 Â°C	1190 - 1470 Â°F	
Solidus	645 Â°C	1190 Â°F	
Liquidus	800 Â°C	1470 Â°F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	80 %	80 %	
Phosphorous, P	5.0 %	5.0 %	
Silver, Ag	15 %	15 %	

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