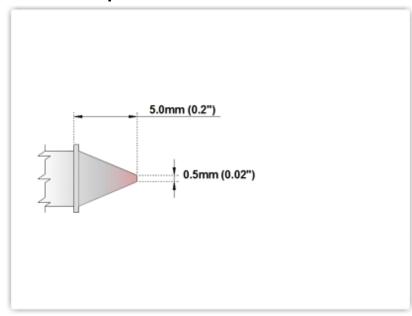


EBM8C301 Datasheet

Technical Specifications



EBM8C301

Conical 0.5mm (0.02")

Tip Style: Conical
Tip Width: 0.50mm (0.02")
Tip Length: 5.00mm (0.20")

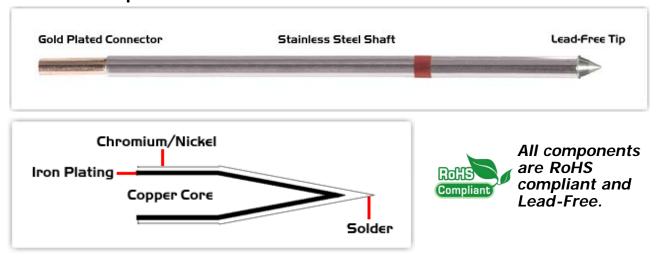
800 Type Cartridge¹: 420°C - 475°C

RoHS Compliant² / Lead Free: YES

Equivalent to: STTC-816

For Use With: EB-9000S-1, EB-9000S-2, MX500 and MX5000

Material Composition



Easy Braid Co. tip cartridges will typically idle within a temperature range of +/-1.1°C. However, there is variation in idle temperature across tip geometries within an individual temperature series. Easy Braid Co. offers a wide variety of tip geometries from 0.25mm fine point tip to 5mm chisel. The length and geometry of a tip will have an influence on the tip idle temperature. To accurately measure idle temperature it will depend greatly on the measurement method, technique and equipment used. Two different methods or the use of alternative equipment will produce different test results.

 $[\]boldsymbol{2}$ Please refer to $\underline{\text{http://www.rohs.gov.uk}}$ for details on RoHS Compliance.