



## 595E

Item No: 595E 4-1/2" ESD Safe Flush Tapered Head Side Cutter

The Weller Erem Series 500 Micro is a full range of medium sized, robust, precision cutters with a wide range of head shapes. The cutters are manufactured from high grade tool steel. The cutters are made from high grade tool steel with cutting edges hardened to over 60HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

## **KEY FEATURES**

The jaws of the cutter have straight edges and taper to a point. This head shape allows access to difficult to reach areas but reduces the cutting capacity in comparison to the same size oval head cutter.

🕒 tapered head

## **TECHNICAL DATA**

| Length                         | 4.5 in                    |
|--------------------------------|---------------------------|
| Application                    | Microelectronic           |
| Cut Type                       | Flush                     |
| Cutting Capacity - Copper      | 1.29mm                    |
| Cutting Capacity - Medium Wire | 0.99mm                    |
| Cutting Edge Length            | 10.16mm                   |
| ESD Safe                       | Yes                       |
| Head Length                    | 0.7 in                    |
| Head Thickness                 | 0.2 in                    |
| Head Width                     | 0.4 in                    |
| UPC                            | 043127077036              |
| Weight (Catalog)               | 0.066 kg                  |
| Case Pack Qty.                 | 25                        |
| Product Family                 | 500 Series Medium Cutters |