

612NW

Item No: 612NW 4-1/4" ESD Safe Semi-Flush Oval Head Side Cutter with Wire Holder

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). 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

- This is the most widely used head shape.
- Fits for all cutting applications where easy access is given
- Side cutter, oval head, same as 612N, with optional safety device ";wire catcher";
- Side cutter 612N + ";W"; = wire holder
- W : Safety device for holding wire scraps
 This safety device for side cutters holds wire scraps securely after cutting.
 Available for all Series 500, 600, 2400 & 2600 cutters.
 Order suffix ";W";, e.g.595EW



TECHNICAL DATA

| Length | 110mm |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Semi-Flush |
| Cutting Capacity - Copper | 1.29mm |
| Cutting Capacity - Hard Wire | 0.48mm |
| Cutting Capacity - Medium Wire | 0.78mm |
| Cutting Edge Length | 7.62mm |
| ESD Safe | Yes |
| Head Length | 17mm |
| Head Thickness | 6mm |
| Head Width | 9mm |
| UPC | 043127140129 |
| Weight (Catalog) | 0.052 kg |