

612N

Item No: 612N 4-1/4" ESD Safe Semi-Flush Oval Head Side Cutter

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



TECHNICAL DATA

| Length4.3 inApplicationMicroelectronicCut TypeSemi-FlushCutting Capacity - Copper1.29mmCutting Capacity - Hard Wire0.48mmCutting Capacity - Medium Wire0.78mmCutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC0.43127132049Weight (Catalog)0.051 kgCase Pack Qty.600 Series Micro Cutters | | |
|--|--------------------------------|--------------------------|
| TypeSemi-FlushCutting Capacity - Copper1.29mmCutting Capacity - Hard Wire0.48mmCutting Capacity - Medium Wire0.78mmCutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Length | 4.3 in |
| Cutting Capacity - Copper1.29mmCutting Capacity - Hard Wire0.48mmCutting Capacity - Medium Wire0.78mmCutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Application | Microelectronic |
| Cutting Capacity - Hard Wire0.48mmCutting Capacity - Medium Wire0.78mmCutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Cut Type | Semi-Flush |
| Cutting Capacity - Medium Wire0.78mmCutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Cutting Capacity - Copper | 1.29mm |
| Cutting Edge Length7.62mmESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Cutting Capacity - Hard Wire | 0.48mm |
| ESD SafeYesHead Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Cutting Capacity - Medium Wire | 0.78mm |
| Head Length0.6 inHead Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Cutting Edge Length | 7.62mm |
| Head Thickness0.2 inHead Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | ESD Safe | Yes |
| Head Width0.3 inUPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Head Length | 0.6 in |
| UPC043127132049Weight (Catalog)0.051 kgCase Pack Qty.45 | Head Thickness | 0.2 in |
| Weight (Catalog) 0.051 kg Case Pack Qty. 45 | Head Width | 0.3 in |
| Case Pack Qty. 45 | UPC | 043127132049 |
| | Weight (Catalog) | 0.051 kg |
| Product Family 600 Series Micro Cutters | Case Pack Qty. | 45 |
| | Product Family | 600 Series Micro Cutters |