



## **4-1/4" ESD Safe Semi-Flush Oval Head Side Cutter**

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

Length	110.0 mm
Application	Microelectronic
Cut Type	Semi-Flush
Cutting Capacity - Copper	0.051 in
Cutting Capacity - Hard Wire	0.019 in
Cutting Capacity - Medium Wire	0.031 in
Cutting Edge Length	0.3 in
ESD Safe	Yes
Head Length	17.0 mm
Head Thickness	6.0 mm
Head Width	9.0 mm
UPC	043127132049