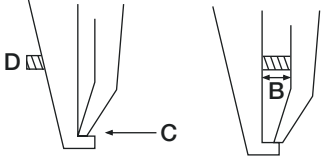
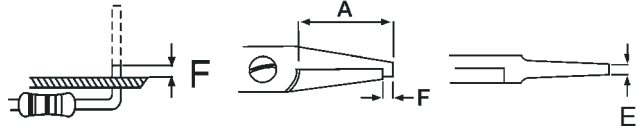


Distance Cutters

Distance Cutters

Erem distance cutters are available with fixed or adjustable cutting distance. The tips are brightly polished to avoid board damage



The Erem protective stop screw increases the performance of the tip cutters:
 Clearance B larger than the diameter = cut wire is ejected
 Clearance B smaller than the wire diameter = cut wire is held
 Adjust the protective stop screw D to set blade C does not hit the opposite side.
 This improves the Lifetime of the blade.

Fixed Cutting Height

| Model | L | A | E | F | Max. Cu | Weight | Description |
|---------|--------|-------|-------------------------|----------------------|----------|--------|---|
| 530E | 120 mm | 20 mm | 3 mm | 1,5 mm (Standard) | ø 1,0 mm | 67 g | Flush cut, high grade tool steel, polished tips, ESD safe Distance cutter. Cuts the lead to a predetermined length of 1,5 mm. Length from 0,5 mm to 2,5 mm on request, see price list. Reduces mechanical shock on components. With adjustable screw for possible wire holding. |
| 549E | 115 mm | 20 mm | 3 mm blade 4,5 mm | 1,5 mm (Standard) | ø 1,0 mm | 67 g | 45°, flush cut, high grade tool steel, polished tips, ESD safe Distance cutter. Cuts the lead to a predetermined length of 1,5 mm. Length from 0,5 mm to 2,5 mm on request, see price list. Reduces mechanical shock on components. |
| 500-108 | 120 mm | 20 mm | 3 mm | 1,5 mm | ø 0,8 mm | 67 g | Flush cut, high grade tool steel, polished tips, ESD safe Distance cutter. Cuts the lead to a predetermined length of 1,5 mm. Reduces mechanical shock on components. |
| 530S | 110 mm | 10 mm | 4 mm | 1,5 mm (Standard) | ø 1,0 mm | 65 g | 30°, flush cut, high grade tool steel, polished tips, ESD safe Distance cutter. Cuts and flattens leads to prevent component from fallen off the circuit board. Predetermined length of 1,5 mm. Length from 0,5 mm to 2,5 mm on request. |

Adjustable Cutting Height

| Model | L | A | E | F | Max. Cu | Weight | Description |
|---------|--------|-------|--------|------------|----------|--------|--|
| 530E15A | 120 mm | 20 mm | 4,5 mm | 1,2 - 6 mm | ø 1,2 mm | 70 g | Flush cut, high grade tool steel, polished tips, ESD safe Distance cutter with adjustable cutting length from 1,2 mm to 6 mm with setting screw. |
| 573EB | 115 mm | 23 mm | 3,5 mm | 0-5 mm | ø 0,8 mm | 70 g | Flush cut, Plastic anvil. High grade tool steel, polished tips, ESD safe Distance cutter with adjustable cutting length from 0 mm to 5 mm with setting screw. Replaceable synthetic stop, no risk of board damage. |