



Products

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63860-5000

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- **Tooling Manual**
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Datasheet Application Tooling

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63860-5000

FineAdjust Applicator

View all parts in series 63860

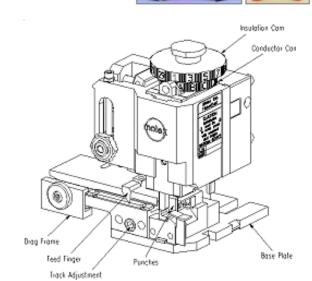


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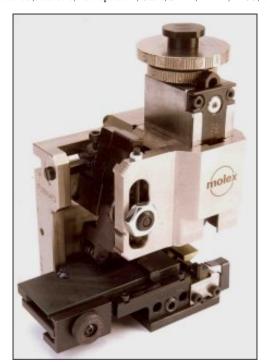
| Status | Active |
|-------------------------------------|---|
| Geographic Area | Americas |
| Region | Americas |
| Level of Automation | Semi-automatic |
| Function | Crimp |
| Tool Type | FineAdjust Applicator |
| Wire Size [AWG] | 28, 26, 24, 22 |
| Wire Size [mm²] | 0.08 - 0.35 |
| Wire Insulation Diameter | 1.15-1.80mm (.045071") |
| Wire Strip Length | 2.00-2.50mm (.079098") |
| Spare Tooling / Locator | 638605070 |
| Use With | Molex TM-2000 (63800- 8300), most industry standard presses, or wire process machines. |
| Product Name | FineAdjust |
| More Detailed Technical Information | applicationtooling@molex. |
| Survey | Tooling Satisfaction |
| Molex Series | 63860 |



Languages

Features and Benefits

- Fine adjustment allows users to achieve target with little effort by adjusting on increments of 0.15mm (.0006") for conductor crimp height and .063mm (.0025") for insulaton height
- Independent adjustment rings allow users to quckly adjust the conductor or insulation crimp height without affecting each other
- Quick tooling removal with the push of a button for fast and easy tooling change
- Track adjustment for bellmouth and cut-off tab is adjusted while the applicator is in the press for fast and easy set-up
- Compatible with the Molex TM-2000
 Universal Press and most industry standard presses, however, it does not fit into the Molex TM-40/42 press
- Directly adapts to most automatic wire processing machines
- Quick set-up time; plus the crimp height, track and feed adjustments can be preset in applicator
- Applicator designed to industry standard mounting and shut height 135.80mm (5.346")
- FineAdjust available for most Molex brand terminals



Related Products

| CRIMP TERMINALS | |
|-----------------|---------------------------------------|
| Product Number | Description |
| 50752-8000 | Crimp Terminal 50752, 22-28 AWG, Reel |

For all product dimensions, please refer to Drawing (PDF).

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