

FEATURES AND SPECIFICATIONS



Manual Wire Stripper

63817-0000

Replaces WS-303/19294-0012

WS-505/19294-0014



This cutting and stripping tool has easily interchangeable multiple stripping cassettes that enable precision stripping of a wide range of insulations from PVC to PTFE with just one tool. While the tool is self-adjusting, 90% of wires can be stripped without adjusting the tool. Lightweight and ergonomically designed, this tool is qualified for high volume production and portable field usage.

Features and Benefits

- Easily interchangeable stripping cassettes enable the use of one tool for multiple wires
- Provides the widest stripping capacity of any tool of its type in the industry, which will reduce overall tooling investments and provide production flexibility
- Designed with fine adjustability to ensure that thin insulations can be stripped without damage to conductors
- Replacement stripping cassettes and cutting blades are available, which extends the life of the tool and reduces tool replacement investments

Specifications

Crimp Cycles: 150,000 plus on handle
Stripping dim: 1.00mm (.040") max.
Cable Types: Conduit wire, flex power cable, equipment wire and flat phone cable
Wire Range: 10.00 to 0.05 mm² (8 to 34 AWG)

Mechanical

Dimensions:
Height – 123.00mm (4.80")
Length – 191.00mm (7.50")
Weight – 136.00g (4.80oz)

ORDERING INFORMATION

Order No.	Description	Notes
63817-0000	Complete Manual Wire Stripping Tool with Straight Blade	See Note 1
63817-0070	Straight Blade Replacement Cassette 8-34 AWG	Used with PVC Insulation
63817-0071	"V" Blade Replacement Cassette 10-32 AWG	Used with Teflon Insulation
63817-0072	Straight Blade Replacement Cassette 5-10 AWG	Used with PVC Insulation

Note 1: This tool (63817-0000) comes complete with the straight blade. To use the "V" blade, order the complete tool with straight blade (63817-0000) plus the "V" blade (63817-0071) and replace the stripping cassette.



Bringing People & Technology Together, WorldwideSM

Americas Headquarters
Lisle, Illinois 60532 U.S.A.
1-800-78MOLEX
amerinfo@molex.com

Far East North Headquarters
Yamato, Kanagawa, Japan
81-462-65-2324
feninfo@molex.com

Far East South Headquarters
Jurong, Singapore
65-6-268-6868
fesinfo@molex.com

European Headquarters
Munich, Germany
49-89-413092-0
eurinfo@molex.com

Corporate Headquarters
2222 Wellington Ct.
Lisle, IL 60532 U.S.A.
630-969-4550
Fax: 630-969-1352

Visit our website at www.molex.com