



# 812N

Product no.: 812N

Side cutter - oval head



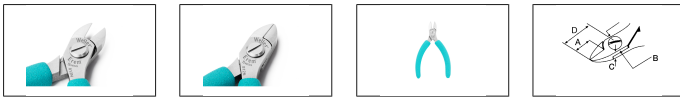
This is the most widely used head shape.



Fits for all cutting applications where easy access is given









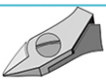

It is robust and offers the highest cutting capacity.

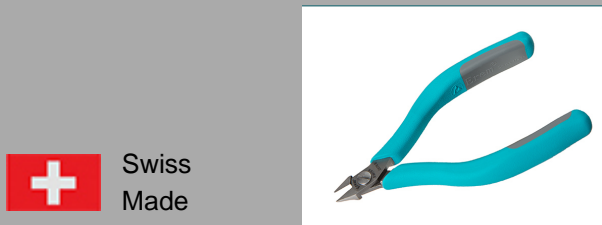


source images

## The Perfect Cut - Strong, sharp and precise, every time

The Weller Erem Series 800 Maxi is a range of maxi-sized precision cutters for general cutting applications in electronics to cut large wire diameters. The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRC. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

		Type	Type of Cut	Cutting Capacity																																											
				mm	0,03	0,1	0,2	0,3	0,4	0,5	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4	1,5	1,6	1,7	1,8	1,9	2,0	Inch	.0001	.003	.007	.011	.015	.019	.023	.027	.031	.035	.039	.043	.047	.051	.055	.059	.062	.066	.070	.074	.078
	812N	Semi Flush		[Bar chart showing cutting capacity for 812N]																																											
	2812N																																														
	822N	Flush		[Bar chart showing cutting capacity for 822N]																																											
	2822N																																														
	886E	Flush		[Bar chart showing cutting capacity for 886E]																																											
	2886E																																														
	884E	Flush		[Bar chart showing cutting capacity for 884E]																																											
	2884E																																														





**Technical Data**

Length mm	120
Length of cutting edges mm	15
Head width mm	13.5
Head thickness mm	7.2
Head length mm	21
Max. cutting capability – hard wire mm	Ø 0,6
Weight in oz	2.998
Length of cutting edges Inches	0.590
Head width Inches	0.531
Head thickness Inches	0.284
Head length Inches	0.827
ESD-safe	on
Cut	Semi-flush
Max. cutting capability – medium hardness mm	Ø 1,2
Max. cutting capability – copper wire mm	Ø 1,8
Length inches	4.724
Weight in g	85
Erem applications	Microelectronic

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Wire Stripping & Cutting Tools](#) category:*

*Click to view products by [Apex Tool Group](#) manufacturer:*

Other Similar products are found below :

[6-690504-4](#) [693855-1](#) [813066-2](#) [844764-5](#) [844765-5](#) [1-240642-7](#) [133900-001](#) [1-356885-4](#) [1424635-1](#) [1424649-1](#) [1424650-1](#) [1440-0013-84](#)  
[1-458031-5](#) [1-458030-5](#) [MT10-250Q](#) [1755](#) [2-539783-7](#) [L-5211](#) [1633578-3](#) [F10-10Q](#) [1-844765-9](#) [251465-1](#) [R282066100](#) [313808-1](#)  
[CST596711](#) [458031-9](#) [462839-1](#) [467281-1](#) [4-690504-2](#) [406339-3](#) [L-4994](#) [45-265](#) [453653-1](#) [45-418](#) [455177-1](#) [455671-4](#) [458144-8](#) [462007-](#)  
[1](#) [462548-1](#) [464661-1](#) [224186-1](#) [679746-1](#) [809687-1](#) [852080-2](#) [856695-8](#) [11-40-4082](#) [458030-1](#) [679326-7](#) [605744-1](#) [690784-2](#)