



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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protturn

Tools meet ASTM, IEC, VDE, EN, NFPA standards

10,000 Volt tested
1000 Volt Rated

Hardened tool steel

Value priced tools individually tested for insulation integrity made in Taiwan to Wiha Protturn specifications

1000V

Insulated Lineman's Pliers

1000volt

SHOP

323 Protturn Insulated Lineman's Pliers. Insulation According to VDE 0682/part 201, DIN 7437, EN/IEC 60900, ASTM F-1505-01, NFPA70E, 1000 volt rated. Individually Tested. DIN ISO 5745
Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror polished. Protturn ergo soft grip handles for maximum comfort.

Item No.	↔	↔	☐	☐
	mm	Inch	Pkg.	wt.
323 46	200	8.0	1	.72

Insulated Long Nose Pliers

1000volt

SHOP

323 Protturn Insulated Long Nose Pliers. Insulation According to VDE 0682/part 201, DIN 7437, EN/IEC 60900, ASTM F-1505-01, NFPA70E, 1000 volt rated. Individually Tested. DIN ISO 5745
Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror polished. Protturn ergo soft grip handles for maximum comfort.

Item No.	↔	↔	☐	☐
	mm	Inch	Pkg.	wt.
323 48	160	6.3	1	.32
323 41	200	8.0	1	.42

Insulated Diagonal Cutters

1000volt

SHOP

323 Protturn Insulated Diagonal Cutters. Insulation According to VDE 0682/part 201, DIN 7437, EN/IEC 60900, ASTM F-1505-01, NFPA70E, 1000 volt rated. Individually Tested. DIN ISO 5745
Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror polished. Protturn ergo soft grip handles for maximum comfort.

Item No.	↔	↔	☐	☐
	mm	Inch	Pkg.	wt.
323 44	160	6.3	1	.56