

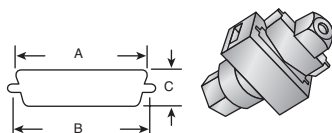
Punches, Drill Bits and Tool Sets



ELECTRONIC CONNECTOR PANEL PUNCHES

Features:

- Drill only one 7/16" pilot hole
- Use wrench or hydraulic drive methods
- Capacity 22-16 gauge mild steel
- Universal size for front or back mount of connectors
- 5 piece assembly: Punch, die, draw stud, square nut, and ball bearing drive nut (in a plastic carrying case)



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	No. of Pins	Dimensions: in.			Price Each
		A	B	C	
586-0229	9	.787	.982	.469	517.51
586-0231	15	1.127	1.309	.469	517.51
586-0232	25	1.655	1.853	.469	509.86
586-0234	37	2.296	2.497	.469	550.44
586-0238	50	2.201	2.402	.579	544.97



STANDARD METAL KNOCKOUT PUNCHES

Operate manually using wrench to turn the threaded draw stud into the mating threads of the punch. This draws the punch into the die, shearing a hole in the material being punched. Can also be operated with ratchet or hydraulic punch drivers.

Use to punch holes for switches and instruments in enclosures

- Accurate alignment
- Burr-free holes
- Punch up to 14 gauge mild steel

Type 730 (Round)

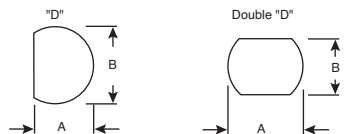
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MOUSER STOCK NO.	Hole Size (in.)	Capacity (Gauge)	Price Each
586-3801	1/2	16	44.12
586-3802	9/16	16	40.80
586-3803	5/8	16	42.04
586-3804	11/16	14	42.05
586-3805	3/4	14	40.10
586-3806	13/16	14	42.05
586-3807	7/8	10	38.03
586-3808	15/16	14	43.83
586-3809	1	14	47.82
586-3810	1-1/16	16	46.62
586-3811	1-1/8	14	49.11
586-3814	1-1/4	16	72.05
586-3815	1-5/16	16	46.62
586-3816	1-3/8	16	64.54
586-3817	1-1/2	16	74.43
586-3818	1-5/8	10	82.90
586-3819	1-3/4	10	91.35
586-3821	2	10	109.00
586-3822	2-1/8	10	112.48
586-3823	2-1/4	10	126.48
586-3824	2-1/2	10	176.77

Square (Formerly 731 Series)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Hole Size (in.)	Capacity (Gauge)	Price Each
586-3827	.5	14	202.96
586-3831	1	14	264.16



MOUSER STOCK NO.	Dimensions: in.		Capacity (Gauge)	Price Each
	A	B		
"D" (Formerly 733 Series)				
586-3837	.469	.50	14	194.04
586-3838	.594	.625	14	213.44
586-3839	.703	.75	14	221.85
Double "D" (Formerly 734 Series)				
586-3870	.769	.642	14	232.32
586-3873	.913	.795	14	295.61

GENERAL PURPOSE DRILL BITS AND DRILL BIT SETS

Drill Bit Features:

- Sizes for PC board applications
- High speed steel
- Straight shank

Drill Bit Set Features:

- High speed steel
- Industrial quality
- Black ferrous oxide finish cases
- Straight shanks (except for 5876-34156 which has 3/8" reduced shanks)

Drill Bits

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Drill Size			Price Each			
	Drill No.	Hole Size (in.)	Length (in.)	1	10	20	50
5876-409-52	52	.0635	1 7/8	1.10	1.04	.99	.97
5876-409-55	55	.0520	1 7/8	1.56	1.49	1.41	1.34
5876-409-60	60	.0400	1 5/8	1.45	1.38	1.31	1.24
5876-409-66	66	.0330	1 3/8	2.45	2.33	2.21	2.10
5876-409-69	69	.0292	1 3/8	3.21	3.05	2.90	2.75
5876-409-80	80	.0135	3/4	2.52	2.39	2.27	2.22

Drill Bit Sets

For quantities greater than listed, call for quote.

MOUSER STOCK NO	Description	Price Each
5876-34156	15 piece set: No. 1/16" - 1/2" in 1/32" increments, 3/8" reduced shanks	64.67
5876-34181	21 piece set: No. 1/16" - 3/8" in 1/64" increments	45.83
5876-34201	29 piece set: 1/16" - 1/2" in 1/64" increments	96.70
5876-34241	60 piece set: No. 1-60 (.2280" - .0400")	75.16

TOOL SETS #4-1/2" NC and NF sizes

39 Piece Super Tap and Die Set

For quantities greater than listed, call for quote.

MOUSER STOCK NO	Description	Price Each
5876-44332	Carbon steel plug taps with 1" round screw adjusting dies for 17 most common thread sizes. Includes die stock, tap wrench, (2) T-handle tap wrenches, screw pitch gauge, and molded case.	178.09

13 Piece Threading Set

For quantities greater than listed, call for quote.

MOUSER STOCK NO	Description	Price Each
5876-41095	Packed in an attractive vinyl display pouch. Contents: 6 wire gauge 135° split point screw machine length HSS drill bits, no.'s 43, 35, 29, 25, 21, and 7; 6 plug taps, 4-40NC, 6-32NC, 8-32NC, 10-24NF, and 1/4-20NC plus tap wrench	20.97

T-Handle Reamer

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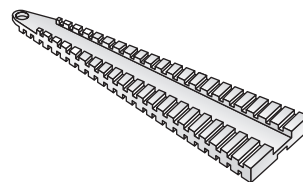
MOUSER STOCK NO	Description	Price Each
5876-44268	Hardened and ground steel reamer for removing burrs or enlarging holes in sheet, plastics and similar material. Enlarges holes 1/8" to 1/2"	9.92

SPEEDY BEND LEAD FORMERS

Features:

- Watt size indicates approximate package size
- Centers components on accurate lead spacing
- Each lead former is graduated in .05" increments
- Lead Spacing:

1/4W: 4-1.5"	1W: 8-1.4"
1/2W: 5-1.5"	2W: 9-1.9"



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Description (Approximate Size)	Price Each	
		1	5
5166-801	1/4 Watt, 1/2 Watt	5.05	4.80
5166-901	1 Watt, 2 Watt	5.05	4.80