



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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	13	12	11	10	9	8	7	6	44478	4	3	2	1	
J	ITEM NO.	FORM	WIRE GAGE	RANGE OF INSULATION DIA.	QUANTITY PER REEL (FORMED)	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	DIM. "G"	DIM. "H"	J
	44478-1111	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	4,000	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
	44478-1112	LOOSE												
	44478-3111	CHAIN	16 GA.	.122 (3.10) MAX.	4,000	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
	44478-3112	LOOSE												
I	44478-1211	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	4,000	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)	.661±.016 (16.80±.40)	.248 (6.30)	I
	44478-1212	LOOSE												
	44478-3211	CHAIN	16 GA.	.122 (3.10) MAX.	4,000	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
	44478-3212	LOOSE												
	44478-1121	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	4,000	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
X	44478-1122	LOOSE												
X	44478-3121	CHAIN	16 GA.	.122 (3.10) MAX.	4,000	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
X	44478-3122	LOOSE												
H	44478-1221	CHAIN	18-20 GA.	.051-.122 (1.30-3.10)	4,000	.075±.012 (1.90±.30)	.091±.016 (2.30±.40)	.020 (.50)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)	.917±.016 (23.30±.40)	.504 (12.80)	H
X	44478-1222	LOOSE												
X	44478-3221	CHAIN	16 GA.	.122 (3.10) MAX.	4,000	.091±.012 (2.30±.30)	.106±.016 (2.70±.40)	.024 (.60)	.142±.012 (3.60±.30)	.177±.016 (4.50±.40)	.035 (.90)			
X	44478-3222	LOOSE												
G	LEGEND: 44478 - * * * * BASE NO. _____ WIRE GAGE _____ 1 = 18-20 AWG 3 = 16 AWG CHAIN OR LOOSE "1" = CHAIN "2" = LOOSE PLATING _____ SEE NOTE 2 TERMINAL TYPE "1" = STD. LENGTH "2" = I.E.C. TERMINAL													G
F	NOTES: 1. MATERIAL: ALLOY C197, .0008/(0.20) THICK. 2. *1= PLATING: POSTPLATE .000100/(.00254) MIN. BRIGHT TIN OVER .000030/(.00076) MIN. NICKEL OVERALL. *2=PLATING: POSTPLATE .000030/(.000076) MIN. SELECT GOLD AND .000100/(0.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL. *THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING. 3. PART DESIGNED IN METRIC. 4 MEASURING POINT FOR PLATING THICKNESS. 5. TERMINAL IS FOR USE WITH MOLEX PLUG HOUSINGS 5559, 30068, AND 42475. 6. ITEM NUMBERS PRECEDED BY AN "X" IN THE CHART ARE NOT AVAILABLE. 7. PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: SEE PS-44476-001. 8 44478-**2* TERMINALS ARE FOR 5.0mm MIN. CLEARANCE I.E.C. 950 SPEC.													F
E														E
D														D
C														C
B														B
A														A
	13	12	11	10	9	8	7	6	5	4	3	2	1	