



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!



Contact us

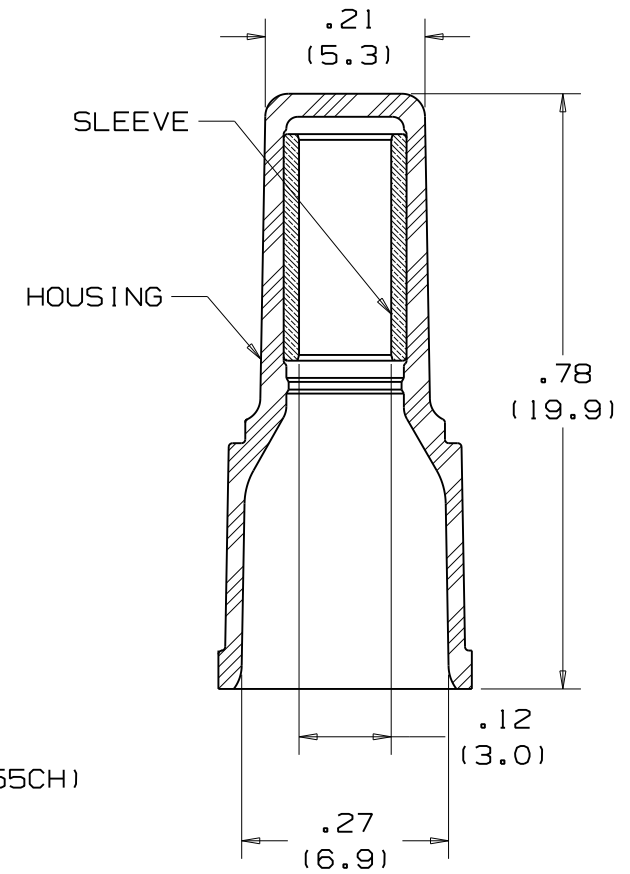
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WIRE SIZE	NUMBER OF WIRES	NUMBER OF ADDITIONAL WIRES OF ONE SIZE			
		#22	#20	#18	#16
#22	1	1-4	1-3	1-2	1
	2	1-3	1-2	1-2	1
	3	1-2	1	1	1
	4	1	0	0	0
#20	1	1-3	1-3	1-2	1
	2	1-2	1-2	1	1
	3	1	1	0	0
#18	1	1-3	1-2	1-2	1
	2	1-2	1	1	0
#16	1	1-3	1-2	1	1
#14	1	1	1	0	0



- NOTES:
- USED FOR:
 - A. 600V MAX VOLTAGE RATING
 - B. 221°F (105°C) MAX TEMP RATING
 - C. FOR SOLID OR STRANDED COPPER WIRE
 - D. SEE CHART FOR WIRE COMBINATIONS
 - INSTALLATION TOOLS:
 - A. UL LISTED : CT-100, CT-500, CT-550
CT-1550, CT-1551, CT-2400 (CT-2455CH)
 - B. CSA CERTIFIED : CT-500
 - C. PANDUIT APPROVED : CT-160, CT-400
 - WIRE STRIP LENGTH: $7/16^{+1/32}_{-0}$ (11.1⁺⁸₋₀)
 - MATERIAL:
 - A. HOUSING : NATURAL NYLON (TRANSLUCENT)
 - B. SLEEVE : TIN PLATED BRASS
 - SEE www.panduit.com FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE
 - DIMENSIONS IN BRACKETS ARE IN MILLIMETERS OR mm²
 - TWIST ENDS OF STRIPPED WIRE TOGETHER BEFORE INSERTING INTO WIRE JOINT.
 - TOLERANCE: ± .03"



LISTED
587H
E52164



CERTIFIED
LR31212

PANDUIT

CORP.

TINLEY PARK, ILLINOIS

NYLON INSULATED WIRE JOINT
JN218-216

05 7/11 SRB

UPDATED DRAWING

REV DATE BY

DESCRIPTION

DRAWN BY
DAW

CHK'D

SCALE

NONE

DRAWING NO

A41342