



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	450 STR/FLEX
Wire Type	Stranded Copper. Class G, H, I, K, M, Locomotive
Wire Strip Length	2-3/4 in.
Stud Size	3/8 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
UL Temperature Rating	90 ° C
C.S.A Certified Wire Connector	Yes
Panduit Color Code on Barrel	BROWN
Panduit Die Index No. on Barrel	P87
Alternate Industry Die Index No. () on Barrel	(20)



LISTED


Technical drawing of a Panduit 450 SIR/FLEX IC EX450-38 cable. The drawing shows a side view and a cross-section.

Side View Dimensions:

- Height: $1.70 \pm .04$
- Width: $.63 \pm .04$
- Diameter: $.41 \pm .02$ DIA
- Radius: $.89$ R Ref
- Length: $4.89 \pm .06$
- Width: $.92 \pm .01$

Labels and Features:

- PANDUIT
- 450 SIR/FLEX IC EX450-38
- HERO W/N DIE P87 (20)
- Colorcoded barrel markings
- Wire inspection window
- Beveled wire entry

						 PANDUIT CORP. TINLEY PARK, ILLINOIS
00	6/05	KLFU	TLC O	RELEASED	PC00032	
REV	DATE	BY	CHK	DESCRIPTION	ECN	LC BX450-38-6 Copper Lug - One-Hole, Long Flex Barrel
						SCALE N/A DRAWING NO / CAD FILE LC BX450-38-CUST