imall

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



2

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART #	WIRE RANGE AWG [mm²]	TAB SIZE INCH [mm]	HOUSING Color	DIMENSIONS in. [mm]	
				L ± .03 [0,8]	MAX WIRE INSULATION DIA.
EDV18-250M	#22-18 [0,5-1,0]	.250 X .032 [6,3 X 0,8]	RED	.98 [24,9]	.154 [3,91]
EDV14-250M	#16-14 [1,5-2,5]		BLUE	.96 [24,3]	.180 [4,57]

B

Α

NOTES:

- 1. CSA CERTIFIED FOR:
- A. STRANDED COPPER WIRE ONLY
- B. 221°F (105°C) MAX TEMP RATING
- C. 600V MAX VOLTAGE

2. MATERIAL:

- A. STAMPING: .031" (0.8) THK COPPER, NICKEL PLATED B. HOUSING: VINYL
- 3. INSTALLATION TOOLS: CT-500, CT-550, CT-1550, CT-1551
- 4. WIRE STRIP LENGTH 9/32" +1/32 [7,1mm +0.8]
- 5. SEE WWW.PANDUIT.COM FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX
- 6. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

-HOUSING FUNNEL WIRE ENTRY - B MAX WIRE INSUL DIA CERTIFIED LR31212 STRONGHOLD MALE DISCONNECT (250 SERIES) VINYL INSULATED. BRAZED SEAM #22-14 AWG

.31 (7.87)

TERMINAL

В

А

.25 (6.35)

CUSTOMER DRAWING ITEM REVISION NAME 00123SHZ/00 Panduit DATASET FILE NAME 00123SHZ/00 MATERIAL: UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] SEE NOTES .× ± .1 [2.54] .xxx ± .005 [.127] .xx ± .01 [.25] ANGLES ± 5 ° DRAWING NUMBER: D10100DA/20 THIRD ANGLE 00 2/18 JHNU TMR RGB RELEASED 00123SH SH41405 PROJECTION DRAWN BY DATE SCALE SIZE CHK REV DATE ΒY CHK APR DESCRIPTION ECN TMR JHNU 2/18 NTS SHT 1 0F 1 2 1

TITLE