



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

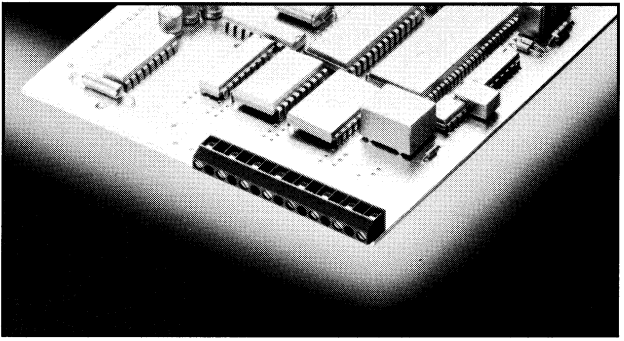
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# ED 650/DS



Spacing 7.0 mm  
insert required no. of poles \*\*  
How to order see page 6

## Ratings:

\*Approvals pending

	 *	 *	 *
	UL1059	CSA 22.2 No. 158	EN 60998
<b>Rated Voltage</b>	<b>250 VB</b>	<b>300 VB</b>	<b>450 V</b>
<b>Rated Current</b>	<b>6 A</b>	<b>6 A</b>	<b>13.5 A (T60)</b>
<b>Wire Size</b>	<b>AWG 28-16</b>	<b>AWG 28-16</b>	<b>1.0 mm<sup>2</sup></b>
<b>Test Voltage</b>			<b>3.0 kV</b>
<b>Rated Torque/Screw Size</b>			<b>0.4 Nm/M2</b>

## Rated Cross Section

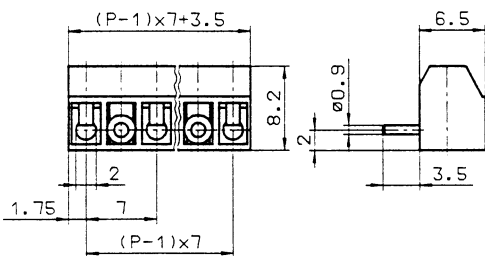
Single Wire (solid)	1.5 mm <sup>2</sup>
Stranded Wire (flexible)	1.0 mm <sup>2</sup>
Stranded wire with Ferrules	0.75 mm <sup>2</sup>

## Dimensions

Spacing	7.0 mm
PCB Hole Diameter	1.2 mm
Stripped Length	5.5 mm

## Materials

Insulating Material	PA
Flammability Class	UL94 V-0
Temperature Range	-30°C/+105°C
Terminal Block	CuZn
Wire Guard	CuSn
Color	Grey



P = No. of Poles