



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





## Full metal top and side entry hoods with knurled screws

Identification	No. of contacts	Part number	Drawing	Dimensions in mm																																				
<b>Top entry hood incl. grommet set halves</b>  Please insert digit for screw option Knurled screw, thread 4-40 UNC ▶ 3 Knurled screw, thread M3 ▶ 8  Spare knurled screw thread 4-40 UNC thread M3	9 15 25 37 50	09 67 009 034 09 67 015 034 09 67 025 034 09 67 037 034 09 67 050 034		<table border="1"> <thead> <tr> <th>Poles</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31.0</td> <td>39.5</td> <td>14.8</td> <td>25.0</td> <td>11.7</td> </tr> <tr> <td>15</td> <td>39.5</td> <td>41.5</td> <td>14.8</td> <td>33.3</td> <td>11.7</td> </tr> <tr> <td>25</td> <td>53.5</td> <td>48.5</td> <td>14.8</td> <td>47.0</td> <td>11.7</td> </tr> <tr> <td>37</td> <td>71.0</td> <td>53.0</td> <td>14.8</td> <td>63.5</td> <td>11.7</td> </tr> <tr> <td>50</td> <td>67.5</td> <td>54.0</td> <td>18.7</td> <td>61.1</td> <td>17.0</td> </tr> </tbody> </table>	Poles	A	B	C	D	E	9	31.0	39.5	14.8	25.0	11.7	15	39.5	41.5	14.8	33.3	11.7	25	53.5	48.5	14.8	47.0	11.7	37	71.0	53.0	14.8	63.5	11.7	50	67.5	54.0	18.7	61.1	17.0
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<b>Side entry hood incl. grommet set halves</b>  Please insert digit for screw option Knurled screw, thread 4-40 UNC ▶ 3 Knurled screw, thread M3 ▶ 6  Spare knurled screw thread 4-40 UNC thread M3	9 <sup>1)</sup> 15 25 37 50	09 67 009 033 09 67 015 033 09 67 025 033 09 67 037 033 09 67 050 033		<table border="1"> <thead> <tr> <th>Poles</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31.0</td> <td>37.7</td> <td>14.7</td> <td>—</td> <td>11.7</td> </tr> <tr> <td>15</td> <td>39.5</td> <td>42.0</td> <td>14.7</td> <td>33.3</td> <td>11.7</td> </tr> <tr> <td>25</td> <td>53.2</td> <td>41.3</td> <td>14.7</td> <td>47.0</td> <td>11.7</td> </tr> <tr> <td>37</td> <td>69.7</td> <td>41.8</td> <td>14.7</td> <td>63.7</td> <td>11.7</td> </tr> <tr> <td>50</td> <td>67.4</td> <td>44.9</td> <td>17.4</td> <td>61.1</td> <td>17.0</td> </tr> </tbody> </table>	Poles	A	B	C	D	E	9	31.0	37.7	14.7	—	11.7	15	39.5	42.0	14.7	33.3	11.7	25	53.2	41.3	14.7	47.0	11.7	37	69.7	41.8	14.7	63.7	11.7	50	67.4	44.9	17.4	61.1	17.0
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D-Sub

<sup>1)</sup> 9-pole hood provided with only one screw on the opposite side of the cable entry.  
 Operating temperature for all hoods on this page: -40 °C ... +120 °C