



Thermoplastic top and side entry hoods for spring or slide locking

Identification	No. of contacts	Part number		Drawing	Dimensions in mm																																																								
Top entry hood 9-37 way for packaging density of 3 TE (15.24 mm)	9	Thermoplastic grey ²⁾	Thermoplastic metallized ³⁾		<table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b₁</th> <th>b₂</th> <th>c</th> <th>d</th> <th colspan="2">e</th> </tr> <tr> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>min.</th> <th>max.</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31.0</td> <td>23</td> <td>28</td> <td>12.8</td> <td>10</td> <td>5.75</td> <td>9.0</td> </tr> <tr> <td>15</td> <td>39.4</td> <td>28</td> <td>28</td> <td>12.8</td> <td>10</td> <td>5.75</td> <td>9.0</td> </tr> <tr> <td>25</td> <td>53.3</td> <td>34</td> <td>34</td> <td>12.8</td> <td>14</td> <td>5.75</td> <td>9.0</td> </tr> <tr> <td>37</td> <td>69.7</td> <td>43</td> <td>43</td> <td>12.8</td> <td>20</td> <td>5.75</td> <td>9.0</td> </tr> <tr> <td>50</td> <td>67.1</td> <td>41</td> <td>41</td> <td>15.8</td> <td>20</td> <td>5.75</td> <td>11.6</td> </tr> </tbody> </table>		a	b ₁	b ₂	c	d	e								min.	max.	9	31.0	23	28	12.8	10	5.75	9.0	15	39.4	28	28	12.8	10	5.75	9.0	25	53.3	34	34	12.8	14	5.75	9.0	37	69.7	43	43	12.8	20	5.75	9.0	50	67.1	41	41	15.8	20	5.75	11.6
		a	b ₁			b ₂	c	d	e																																																				
									min.	max.																																																			
	9	31.0	23			28	12.8	10	5.75	9.0																																																			
	15	39.4	28			28	12.8	10	5.75	9.0																																																			
25	53.3	34	34	12.8	14	5.75	9.0																																																						
37	69.7	43	43	12.8	20	5.75	9.0																																																						
50	67.1	41	41	15.8	20	5.75	11.6																																																						
15	09 67 015 0411	09 67 015 0413																																																											
25	09 67 025 0411	09 67 025 0413																																																											
37	09 67 037 0411	09 67 037 0413																																																											
50	09 67 050 0411	09 67 050 0413																																																											
Side entry hood 9-37 way for packaging density of 3 TE (15.24 mm)	9	Thermoplastic grey ²⁾	Thermoplastic metallized ³⁾																																																										
	15	09 67 015 0511	09 67 015 0513																																																										
	25	09 67 025 0511	09 67 025 0513																																																										
	37	09 67 037 0511	09 67 037 0513																																																										
	50	09 67 050 0511	09 67 050 0513																																																										
Top and side entry hood¹⁾	9	Thermoplastic black ⁴⁾	Thermoplastic metallized ⁴⁾		<table border="1"> <thead> <tr> <th></th> <th>a</th> <th>c</th> <th>d</th> <th colspan="2">e</th> </tr> <tr> <th></th> <th></th> <th></th> <th></th> <th>min.</th> <th>max.</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31.0</td> <td>15.4</td> <td>7</td> <td>1.7</td> <td>7.5</td> </tr> <tr> <td>15</td> <td>39.4</td> <td>15.4</td> <td>7</td> <td>1.7</td> <td>8.0</td> </tr> <tr> <td>25</td> <td>53.2</td> <td>15.4</td> <td>9</td> <td>1.5</td> <td>8.0</td> </tr> <tr> <td>37</td> <td>69.5</td> <td>15.4</td> <td>9</td> <td>1.5</td> <td>8.0</td> </tr> <tr> <td>50</td> <td>67.0</td> <td>17.9</td> <td>9</td> <td>1.5</td> <td>8.0</td> </tr> </tbody> </table>		a	c	d	e						min.	max.	9	31.0	15.4	7	1.7	7.5	15	39.4	15.4	7	1.7	8.0	25	53.2	15.4	9	1.5	8.0	37	69.5	15.4	9	1.5	8.0	50	67.0	17.9	9	1.5	8.0														
		a	c			d	e																																																						
							min.	max.																																																					
	9	31.0	15.4			7	1.7	7.5																																																					
	15	39.4	15.4			7	1.7	8.0																																																					
25	53.2	15.4	9	1.5	8.0																																																								
37	69.5	15.4	9	1.5	8.0																																																								
50	67.0	17.9	9	1.5	8.0																																																								
15	09 67 015 0452	09 67 015 0453																																																											
25	09 67 025 0452	09 67 025 0453																																																											
37	09 67 037 0452	09 67 037 0453																																																											
50	09 67 050 0452	09 67 050 0453																																																											

¹⁾ 9-poles is only side entry

²⁾ Operating temperature: -55 °C ... +120 °C

³⁾ Operating temperature: -35 °C ... +60 °C

⁴⁾ Operating temperature: -20 °C ... +90 °C