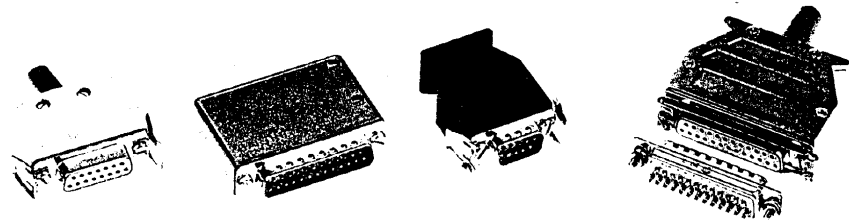


# D-Sub



## Hoods for spring or slide locking and accessories

| Identification  | No. of contacts | Part No.   |                             | Drawing | Dimensions in mm   |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|---|-----------------|--|-----------------------------|---------|--|----------------|------|------------------|----------------|------------------|------------------|------|------------------|------|----|-----|-----|------|------|------|----|------|------|----|------|------|------|------|----|----|------|------|------|------|------|------|----|------|------|-----|----|------|----|------|---|----|------|----|----|------|----|------|------|
| Hood<br>top<br>cable entry                              |                 | Thermoplastic<br>grey RAL 7032                               | Thermoplastic<br>metallized |         | <table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b<sub>1</sub></th> <th>b<sub>2</sub></th> <th>c</th> <th>d</th> <th>min.</th> <th>e<sub>max</sub></th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31</td> <td>23</td> <td>28</td> <td>12.8</td> <td>10</td> <td>5.75</td> <td>9</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</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</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</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 <sub>1</sub>   | b <sub>2</sub> | c                | d                | min. | e <sub>max</sub> | 9    | 31 | 23  | 28  | 12.8 | 10   | 5.75 | 9  | 15   | 39.4 | 28 | 28   | 12.8 | 10   | 5.75 | 9  | 25 | 53.3 | 34   | 34   | 12.8 | 14   | 5.75 | 9  | 37   | 69.7 | 43  | 43 | 12.8 | 20 | 5.75 | 9 | 50 | 67.1 | 41 | 41 | 15.8 | 20 | 5.75 | 11.6 |
|   |                 | a  | b <sub>1</sub>              |         |  | b <sub>2</sub> | c    | d                | min.           | e <sub>max</sub> |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9               | 31   | 23                          |         |  | 28             | 12.8 | 10               | 5.75           | 9                |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 15              | 39.4   | 28                          |         |  | 28             | 12.8 | 10               | 5.75           | 9                |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 25              | 53.3   | 34                          |         |  | 34             | 12.8 | 14               | 5.75           | 9                |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 37  | 69.7            | 43   | 43                          | 12.8    | 20   | 5.75           | 9    |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 50  | 67.1            | 41   | 41                          | 15.8    | 20   | 5.75           | 11.6 |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9               | 09 67 009 0411   | 09 67 009 0413              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 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              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 9-37 way<br>for packaging density<br>of 3 TE (15.24 mm) | 50              | 09 67 050 0411   | 09 67 050 0413              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Hood<br>side<br>cable entry                             |                 | Thermoplastic<br>grey RAL 7032                               | Thermoplastic<br>metallized |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   |                 | 9  | 09 67 009 0511              |         |  | 09 67 009 0513 |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   |                 | 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 |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 9-37 way<br>for packaging density<br>of 3 TE (15.24 mm) | 50              | 09 67 050 0511   | 09 67 050 0513              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Hood<br>top and side <sup>1)</sup><br>cable entry       |                 | Thermoplastic<br>black                                       | Thermoplastic<br>metallized |         | <table border="1"> <thead> <tr> <th></th> <th>a</th> <th>c</th> <th>d</th> <th>min.</th> <th>e<sub>max</sub></th> </tr> </thead> <tbody> <tr> <td>9</td> <td>31</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</td> </tr> <tr> <td>25</td> <td>53.2</td> <td>15.4</td> <td>9</td> <td>1.5</td> <td>8</td> </tr> <tr> <td>37</td> <td>69.5</td> <td>15.4</td> <td>9</td> <td>1.5</td> <td>8</td> </tr> <tr> <td>50</td> <td>67</td> <td>17.9</td> <td>9</td> <td>1.5</td> <td>8</td> </tr> </tbody> </table>  |                | a    | c                | d              | min.             | e <sub>max</sub> | 9    | 31               | 15.4 | 7  | 1.7 | 7.5 | 15   | 39.4 | 15.4 | 7  | 1.7  | 8    | 25 | 53.2 | 15.4 | 9    | 1.5  | 8  | 37 | 69.5 | 15.4 | 9    | 1.5  | 8    | 50   | 67 | 17.9 | 9    | 1.5 | 8  |      |    |      |   |    |      |    |    |      |    |      |      |
|   |                 | a  | c                           |         |  | d              | min. | e <sub>max</sub> |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9               | 31   | 15.4                        |         |  | 7              | 1.7  | 7.5              |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 15              | 39.4   | 15.4                        |         |  | 7              | 1.7  | 8                |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 25              | 53.2   | 15.4                        |         |  | 9              | 1.5  | 8                |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 37  | 69.5            | 15.4   | 9                           | 1.5     | 8  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 50  | 67              | 17.9   | 9                           | 1.5     | 8  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9               | 09 67 009 0452   | 09 67 009 0453              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 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              |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Spring latch  |                 | corrosion resistant steel                                    |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9-50            | 09 67 000 9907 <sup>2)</sup>                                 |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Fixed latch   |                 | corrosion resistant steel                                    |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9-37<br>50      | 09 67 001 9971 <sup>2)</sup><br>09 67 001 9972 <sup>2)</sup> |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Slide locking device                                    |                 | corrosion resistant steel                                    |                             |         | <table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b</th> <th>c</th> <th>d</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>35.6</td> <td>25</td> <td>12</td> <td>10</td> </tr> <tr> <td>15</td> <td>44</td> <td>33.3</td> <td>12</td> <td>10</td> </tr> <tr> <td>25</td> <td>57.8</td> <td>47</td> <td>12</td> <td>10</td> </tr> <tr> <td>37</td> <td>74.3</td> <td>63.5</td> <td>12</td> <td>10</td> </tr> <tr> <td>50</td> <td>72</td> <td>61.1</td> <td>14.8</td> <td>13.5</td> </tr> </tbody> </table>   |                | a    | b                | c              | d                | 9                | 35.6 | 25               | 12   | 10 | 15  | 44  | 33.3 | 12   | 10   | 25 | 57.8 | 47   | 12 | 10   | 37   | 74.3 | 63.5 | 12 | 10 | 50   | 72   | 61.1 | 14.8 | 13.5 |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | a               | b  | c                           |         |  | d              |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 9   | 35.6            | 25   | 12                          |         |  | 10             |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 15  | 44              | 33.3   | 12                          |         |  | 10             |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 25  | 57.8            | 47   | 12                          |         |  | 10             |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 37  | 74.3            | 63.5   | 12                          | 10      |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| 50  | 72              | 61.1   | 14.8                        | 13.5    |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9               | 09 67 000 9914   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 15              | 09 67 000 9915   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 25              | 09 67 000 9916   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 37              | 09 67 000 9917   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 50              | 09 67 000 9918   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
| Locking bolt  |                 | tinned   |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |
|   | 9-50            | 09 67 001 9973 <sup>2)</sup>                                 |                             |         |  |                |      |                  |                |                  |                  |      |                  |      |    |     |     |      |      |      |    |      |      |    |      |      |      |      |    |    |      |      |      |      |      |      |    |      |      |     |    |      |    |      |   |    |      |    |    |      |    |      |      |

1) 9 poles is only side