



## Technical characteristics

Degree of protection acc. to IEC IP68  
60529  
Material (cable glands) Metal

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RoHS compliant with exemption  
RoHS exemptions **6c**: Copper alloy containing up to 4 % lead by weight

Identification	Size	Clamping range (mm)	Part number	Drawing (dimensions in mm)																																												
Cable gland, EMC version	M20	4 ... 6,5	19 62 000 5081	<table border="1"> <thead> <tr> <th>cable-Ø D</th> <th>SW</th> <th>E</th> <th>shield-Ø B</th> </tr> </thead> <tbody> <tr> <td>6.5 ... 9.5</td> <td>22</td> <td>24.4</td> <td>3,5 ... 8,5</td> </tr> <tr> <td>4 ... 6.5</td> <td>22</td> <td>24.4</td> <td>2,5 ... 6,5</td> </tr> <tr> <td>7 ... 10.5</td> <td>22</td> <td>24.4</td> <td>6,5 ... 10,5</td> </tr> <tr> <td>9 ... 13</td> <td>22</td> <td>24.4</td> <td>6,5 ... 10,5</td> </tr> <tr> <td>6.5 ... 9.5</td> <td>22</td> <td>31.2</td> <td>3 ... 8</td> </tr> <tr> <td>9 ... 13</td> <td>28</td> <td>31.2</td> <td>4,8 ... 8</td> </tr> <tr> <td>11.5 ... 15.5</td> <td>35</td> <td>38.5</td> <td>8 ... 13,5</td> </tr> <tr> <td>14 ... 18</td> <td>35</td> <td>38.5</td> <td>9 ... 14,5</td> </tr> <tr> <td>17 ... 20.5</td> <td>43</td> <td>47.3</td> <td>15 ... 20</td> </tr> <tr> <td>20 ... 25</td> <td>43</td> <td>47.3</td> <td>15 ... 20</td> </tr> </tbody> </table>	cable-Ø D	SW	E	shield-Ø B	6.5 ... 9.5	22	24.4	3,5 ... 8,5	4 ... 6.5	22	24.4	2,5 ... 6,5	7 ... 10.5	22	24.4	6,5 ... 10,5	9 ... 13	22	24.4	6,5 ... 10,5	6.5 ... 9.5	22	31.2	3 ... 8	9 ... 13	28	31.2	4,8 ... 8	11.5 ... 15.5	35	38.5	8 ... 13,5	14 ... 18	35	38.5	9 ... 14,5	17 ... 20.5	43	47.3	15 ... 20	20 ... 25	43	47.3	15 ... 20
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