

Accessories

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Number of contacts

9-50



D-Sub adaptor for Han A® hood/housing

Identification	D-Sub size	Han A housing size	Part No.	Drawing	Dimensions in mm								
Plastic adaptor for 1 x D-Sub ¹⁾	9	10 A	09 20 000 9932										
	15	10 A	09 20 000 9928										
	25	10 A	09 20 000 9929	<table border="1"> <thead> <tr> <th>Size</th> <th>D-Sub</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10 A</td> <td>15</td> <td>33.3</td> </tr> <tr> <td>10 A</td> <td>25</td> <td>47</td> </tr> </tbody> </table>	Size	D-Sub	c	10 A	15	33.3	10 A	25	47
	Size	D-Sub	c										
10 A	15	33.3											
10 A	25	47											
50	16 A	09 20 000 9931											
Metal adaptor for 1 x D-Sub ¹⁾	25	10 A	09 20 000 9925										
	37	16 A	09 20 000 9925										

Delivery comprises:
 1 adaptor
 4 fixing screws for adaptor
 2 fixing screws for D-Sub connector

Delivery comprises:
 2 adaptor
 2 fixing screws for adaptor
 2 fixing screws for D-Sub connector

Accessories

40
02

¹⁾ only for Standard D-Sub, not for HD D-Sub

Stock items in bold type

Number of contacts

9-50



D-Sub adaptor for Han® B hood/housing

Identification	D-Sub size	Han B housing size	Part No.	Drawing	Dimensions in mm																														
Plastic adaptor for 1 x D-Sub ¹⁾	9	6 B	09 30 000 9965	 Mounting in housing Character "A" visible Mounting in hood Character "T" visible	<table border="1"> <thead> <tr> <th>Size</th> <th>D-Sub</th> <th>a</th> <th>b</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>6 B</td> <td>9</td> <td>44</td> <td>51.5</td> <td>25</td> </tr> <tr> <td>6 B</td> <td>15</td> <td>44</td> <td>51.5</td> <td>33.3</td> </tr> <tr> <td>10 B</td> <td>25</td> <td>57</td> <td>64.5</td> <td>47</td> </tr> <tr> <td>16 B</td> <td>37</td> <td>77.5</td> <td>85</td> <td>63.5</td> </tr> <tr> <td>16 B</td> <td>50</td> <td>77.5</td> <td>85</td> <td>61.1</td> </tr> </tbody> </table>	Size	D-Sub	a	b	c	6 B	9	44	51.5	25	6 B	15	44	51.5	33.3	10 B	25	57	64.5	47	16 B	37	77.5	85	63.5	16 B	50	77.5	85	61.1
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15	6 B	09 30 000 9966																																	
25	10 B	09 30 000 9967																																	
37	16 B	09 30 000 9968																																	
50	16 B	09 30 000 9969																																	
Delivery comprises: 1 adaptor 4 fixing screws for adaptor 2 fixing screws for D-Sub connector																																			
Plastic adaptor for 2 x D-Sub ¹⁾	2 x 9	6 B	09 30 000 9970	 Mounting in housing Character "A" visible Mounting in hood Character "T" visible	<table border="1"> <thead> <tr> <th>Size</th> <th>D-Sub</th> <th>a</th> <th>b</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>6 B</td> <td>9</td> <td>44</td> <td>51.5</td> <td>25</td> </tr> <tr> <td>6 B</td> <td>15</td> <td>44</td> <td>51.5</td> <td>33.3</td> </tr> <tr> <td>10 B</td> <td>25</td> <td>57</td> <td>64.5</td> <td>47</td> </tr> <tr> <td>16 B</td> <td>37</td> <td>77.5</td> <td>85</td> <td>63.5</td> </tr> <tr> <td>16 B</td> <td>50</td> <td>77.5</td> <td>85</td> <td>61.1</td> </tr> </tbody> </table>	Size	D-Sub	a	b	c	6 B	9	44	51.5	25	6 B	15	44	51.5	33.3	10 B	25	57	64.5	47	16 B	37	77.5	85	63.5	16 B	50	77.5	85	61.1
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Accessories

¹⁾ only for Standard D-Sub, not for HD D-Sub

Stock items in bold type



Features

- ❑ Compatible with Han® B housings, bulkhead mounting, with 2 levers, standard panel cut out
- ❑ Allows the entry of pre-assembled cables into a switch cabinet
- ❑ IP 54 due to continuous contoured sealing
- ❑ Easy handling
- ❑ No special tools required for assembly
- ❑ Standard screw driver (5 x 1 mm) necessary to open split hood
- ❑ Up to 4 cable entries (3 – 16 mm diameter)
- ❑ High cable density
- ❑ From 10 mm Ø upwards cable tie is available for better strain relief
- ❑ Use of identification strips is possible
- ❑ Little wiring work and high degree of flexibility
- ❑ Manufacturer's guarantee of pre-assembled cables remains valid

Technical characteristics

Split hood

Material	Polycarbonate
Flammability acc. to UL 94	V 0
Limiting temperatures	– 40 °C / + 125 °C
Cable entries	3, 4
Degree of protection in locked position with correct grommet	IP 54 ¹⁾
Max. cable diameter	3 – 16 mm
Locking cycles of bulkhead mounted housings	≥ 50
Locking cycles of split hood halves	≥ 10

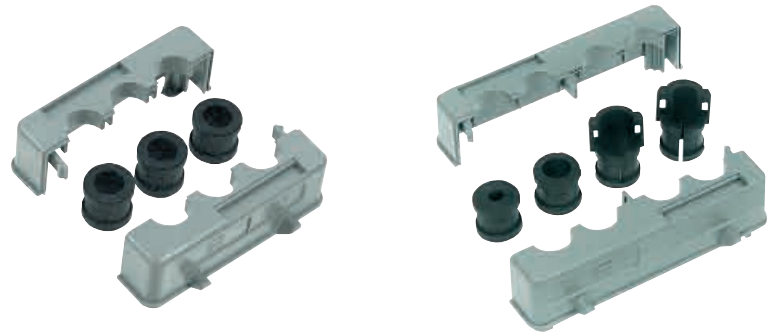
Cable entry glands

Material	Thermoplastic rubber, UL listed
Limiting temperatures	– 40 °C / + 125 °C
Colour	black

¹⁾ when mounted vertically in the longitudinal direction

Pack contents



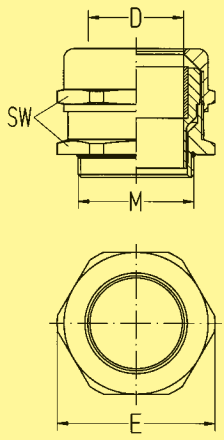
2 split hood halves




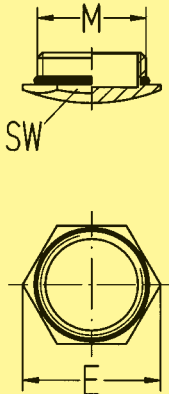

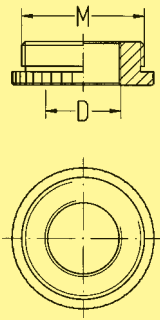

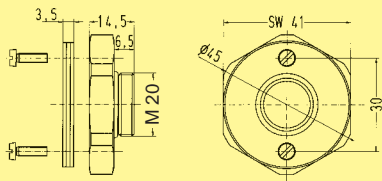

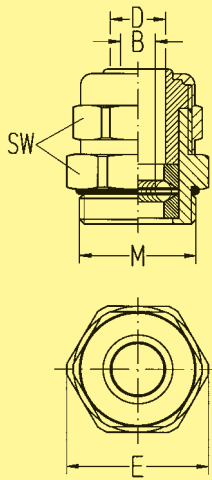
with up to 4 cable entries

Identification	Size	Part No.	Drawing	Dimensions in mm												
Split hood for 3 cable entries for 4 cable entries	16 B 24 B	09 30 016 0408 09 30 024 0408														
Housings bulkhead mounting 	16 24	09 30 016 0301 09 30 024 0301		<table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>Panel cut out</th> </tr> </thead> <tbody> <tr> <td>16 B</td> <td>103</td> <td>113</td> <td>82 x 35</td> </tr> <tr> <td>24 B</td> <td>130</td> <td>140</td> <td>108 x 35</td> </tr> </tbody> </table>	Size	a	b	Panel cut out	16 B	103	113	82 x 35	24 B	130	140	108 x 35
Size	a	b	Panel cut out													
16 B	103	113	82 x 35													
24 B	130	140	108 x 35													
Identification	Suitable cable Ø	Part No.	Drawing	Dimensions in mm												
Cable entry gland order separately from Ø 10 mm upwards additional strain relief can be provided by cable ties (max. width 8 mm) for ASI cable	3- 4 4- 5 5- 6 6- 7 7- 8 8- 9 9-10 10-11 11-12 12-13 13-14 14-15 15-16 —	09 00 000 5351 09 00 000 5352 09 00 000 5353 09 00 000 5354 09 00 000 5355 09 00 000 5356 09 00 000 5357 09 00 000 5358 09 00 000 5359 09 00 000 5360 09 00 000 5361 09 00 000 5362 09 00 000 5363 09 00 000 5364														
Blind grommet	—	09 00 000 5350														
Identification strips order separately 9 mm wide 20 mm long 20 pieces in one block	—	09 33 000 9982														


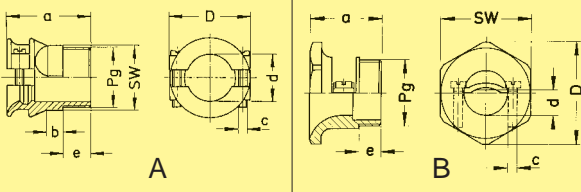

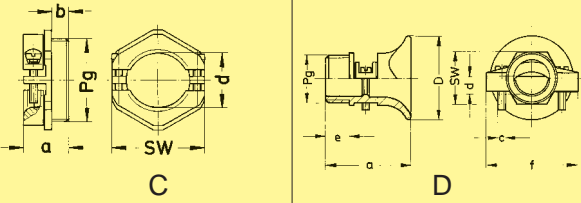

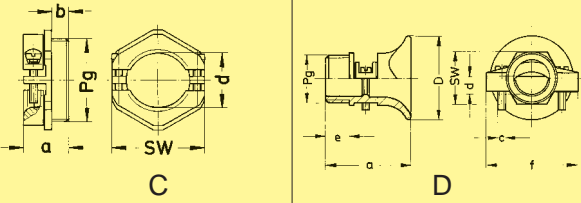

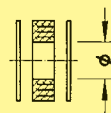
Accessories

Identification	Part No.	Drawing	Dimensions in mm																																																																																															
Cable gland for metric cable entries (IP 68) Metal  Thermoplastic, white 		<table border="1"> <thead> <tr> <th>thread M</th> <th>cable diameter D</th> <th>SW</th> <th>E</th> <th>Nm</th> </tr> </thead> <tbody> <tr><td>20</td><td>5 - 9 mm</td><td>22</td><td>24.4</td><td>10</td></tr> <tr><td>20</td><td>6 - 12 mm</td><td>22</td><td>24.4</td><td>10</td></tr> <tr><td>20</td><td>10 - 14 mm</td><td>24</td><td>26.5</td><td>10</td></tr> <tr><td>25</td><td>9 - 16 mm</td><td>30</td><td>33.5</td><td>15</td></tr> <tr><td>25</td><td>13 - 18 mm</td><td>30</td><td>33.5</td><td>15</td></tr> <tr><td>32</td><td>13 - 20 mm</td><td>40</td><td>44</td><td>15</td></tr> <tr><td>32</td><td>18 - 25 mm</td><td>40</td><td>44</td><td>15</td></tr> <tr><td>40</td><td>20 - 26 mm</td><td>50</td><td>55</td><td>20</td></tr> <tr><td>40</td><td>22 - 32 mm</td><td>50</td><td>55</td><td>20</td></tr> <tr><td>20</td><td>5 - 9 mm</td><td>24</td><td>26.4</td><td>8</td></tr> <tr><td>20</td><td>6 - 12 mm</td><td>24</td><td>26.4</td><td>8</td></tr> <tr><td>20</td><td>10 - 14 mm</td><td>27</td><td>29.8</td><td>10</td></tr> <tr><td>25</td><td>9 - 16 mm</td><td>33</td><td>36.5</td><td>12</td></tr> <tr><td>25</td><td>13 - 18 mm</td><td>33</td><td>36.5</td><td>12</td></tr> <tr><td>32</td><td>13 - 20 mm</td><td>42</td><td>46.8</td><td>15</td></tr> <tr><td>32</td><td>18 - 25 mm</td><td>42</td><td>46.8</td><td>15</td></tr> <tr><td>40</td><td>20 - 26 mm</td><td>53</td><td>58.8</td><td>15</td></tr> <tr><td>40</td><td>22 - 32 mm</td><td>53</td><td>58.8</td><td>15</td></tr> </tbody> </table>	thread M	cable diameter D	SW	E	Nm	20	5 - 9 mm	22	24.4	10	20	6 - 12 mm	22	24.4	10	20	10 - 14 mm	24	26.5	10	25	9 - 16 mm	30	33.5	15	25	13 - 18 mm	30	33.5	15	32	13 - 20 mm	40	44	15	32	18 - 25 mm	40	44	15	40	20 - 26 mm	50	55	20	40	22 - 32 mm	50	55	20	20	5 - 9 mm	24	26.4	8	20	6 - 12 mm	24	26.4	8	20	10 - 14 mm	27	29.8	10	25	9 - 16 mm	33	36.5	12	25	13 - 18 mm	33	36.5	12	32	13 - 20 mm	42	46.8	15	32	18 - 25 mm	42	46.8	15	40	20 - 26 mm	53	58.8	15	40	22 - 32 mm	53	58.8	15	
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Stock items in bold type

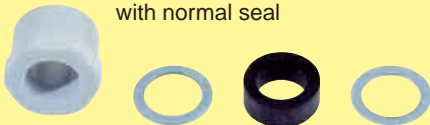
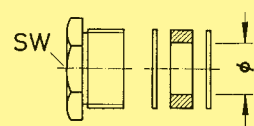

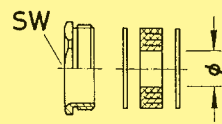

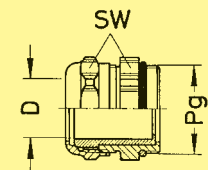

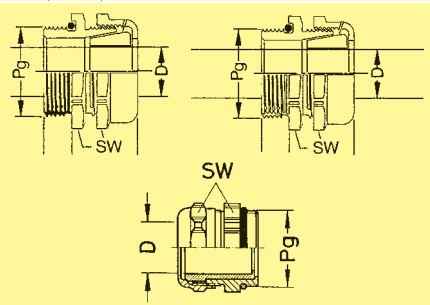

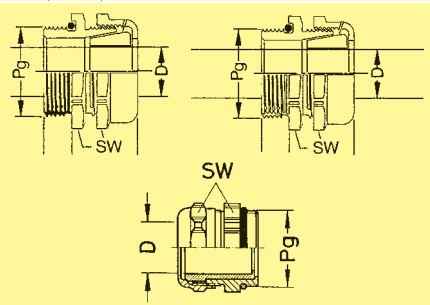

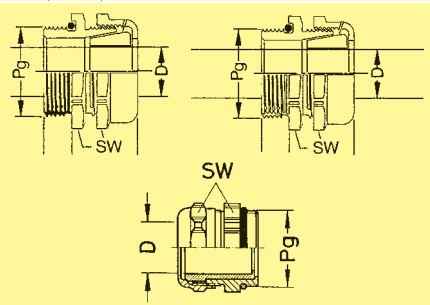
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Blanking piece for metric cable entries Metal 	19 00 000 5070 19 00 000 5071 19 00 000 5072 19 00 000 5073	<table border="1"> <thead> <tr> <th>thread M</th> <th>SW</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>20</td> <td>20</td> <td>25,4</td> </tr> <tr> <td>25</td> <td>22</td> <td>32,3</td> </tr> <tr> <td>32</td> <td>24</td> <td>40,4</td> </tr> <tr> <td>40</td> <td>30</td> <td>50,8</td> </tr> </tbody> </table>	thread M	SW	E	20	20	25,4	25	22	32,3	32	24	40,4	40	30	50,8																																																																			
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Reducers for metric cable entries Metal 	19 00 000 5060 19 00 000 5067 19 00 000 5068	<table border="1"> <thead> <tr> <th colspan="2">thread</th> </tr> <tr> <th>D</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>20</td> </tr> <tr> <td>20</td> <td>32</td> </tr> <tr> <td>25</td> <td>32</td> </tr> </tbody> </table>	thread		D	M	16	20	20	32	25	32																																																																								
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Adapter Han® 3 A for motor connection 	19 20 000 9962	<table border="1"> <thead> <tr> <th>thread M</th> </tr> </thead> <tbody> <tr> <td>20</td> </tr> </tbody> </table>	thread M	20																																																																																
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EMC clamp for metric cable entries (IP 68) 	19 62 000 5080 19 62 000 5081 19 62 000 5082 19 62 000 5084 19 62 000 5090 19 62 000 5092 19 62 000 5094 19 62 000 5096 19 62 000 5097 19 62 000 5098	<table border="1"> <thead> <tr> <th rowspan="2">thread M</th> <th colspan="2">cable-Ø D</th> <th colspan="2">shield-Ø B</th> <th rowspan="2">SW</th> <th rowspan="2">E</th> </tr> <tr> <th>min.</th> <th>max.</th> <th>min.</th> <th>max.</th> </tr> </thead> <tbody> <tr> <td>20</td> <td>6,5</td> <td>9,5</td> <td>3,5</td> <td>8,5</td> <td>22</td> <td>24,4</td> </tr> <tr> <td>20</td> <td>4,0</td> <td>6,5</td> <td>2,5</td> <td>6,5</td> <td>22</td> <td>24,4</td> </tr> <tr> <td>20</td> <td>7</td> <td>10,5</td> <td>6,5</td> <td>10,5</td> <td>22</td> <td>24,4</td> </tr> <tr> <td>20</td> <td>9</td> <td>13</td> <td>6,5</td> <td>10,5</td> <td>22</td> <td>24,4</td> </tr> <tr> <td>25</td> <td>6,5</td> <td>9,5</td> <td>3</td> <td>8</td> <td>28</td> <td>31,2</td> </tr> <tr> <td>25</td> <td>9</td> <td>13</td> <td>4,8</td> <td>8</td> <td>28</td> <td>31,2</td> </tr> <tr> <td>32</td> <td>11,5</td> <td>15,5</td> <td>8</td> <td>13,5</td> <td>35</td> <td>38,5</td> </tr> <tr> <td>32</td> <td>14</td> <td>18</td> <td>9</td> <td>14,5</td> <td>35</td> <td>38,5</td> </tr> <tr> <td>40</td> <td>17</td> <td>20,5</td> <td>15</td> <td>20</td> <td>43</td> <td>47,3</td> </tr> <tr> <td>40</td> <td>20</td> <td>25</td> <td>15</td> <td>20</td> <td>43</td> <td>47,3</td> </tr> </tbody> </table>	thread M	cable-Ø D		shield-Ø B		SW	E	min.	max.	min.	max.	20	6,5	9,5	3,5	8,5	22	24,4	20	4,0	6,5	2,5	6,5	22	24,4	20	7	10,5	6,5	10,5	22	24,4	20	9	13	6,5	10,5	22	24,4	25	6,5	9,5	3	8	28	31,2	25	9	13	4,8	8	28	31,2	32	11,5	15,5	8	13,5	35	38,5	32	14	18	9	14,5	35	38,5	40	17	20,5	15	20	43	47,3	40	20	25	15	20	43	47,3	
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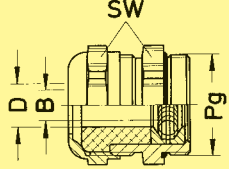
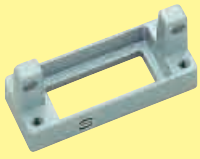
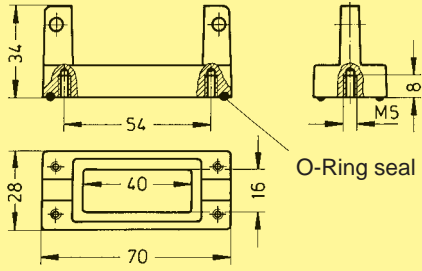
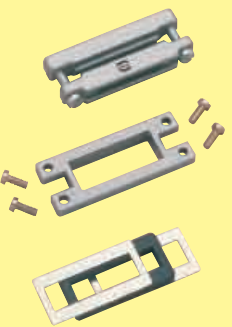
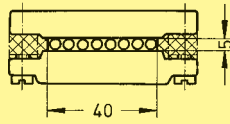
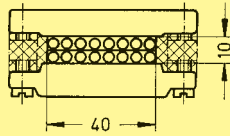
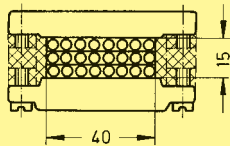
Identification	Part No.	Pg	Drawing	Dimensions in mm																							
<p>Special cable clamp metal, with bell-mouth cable fitting and strain relief</p> <p>for Standard Hoods/Housings</p>  <p>Style A Style B Style B Style A Style A</p>	<p>09 00 000 5101 09 00 000 5102 09 00 000 5103 09 00 000 5104 09 00 000 5106</p>	<p>11 13.5 16 21 29</p>																									
<p>Special cable clamp brass, with strain relief</p>  <p>Style C Style C</p>	<p>09 00 000 5196 09 00 000 5197</p>	<p>36 42</p>																									
<p>Special cable clamp thermoplastic, with bell-mouth cable fitting and strain relief</p>  <p>Style D Style D Style D Style D Style D Style D</p>	<p>09 00 000 5165 09 00 000 5166 09 00 000 5167 09 00 000 5168 09 00 000 5169 09 00 000 5170</p>	<p>11 13.5 16 21 29 36</p>																									
<p>Multiple seal</p> 	<p>09 00 000 5027 09 00 000 5028 09 00 000 5029 09 00 000 5030 09 00 000 5031 09 00 000 5032</p>	<p>11 13.5 16 21 29 36</p>		<table border="1"> <thead> <tr> <th rowspan="2">cable ø</th> <th colspan="2">min. max.</th> </tr> <tr> <th>min.</th> <th>max.</th> </tr> </thead> <tbody> <tr> <td>6,5</td> <td>12</td> <td></td> </tr> <tr> <td>6,5</td> <td>13,5</td> <td></td> </tr> <tr> <td>6,5</td> <td>16</td> <td></td> </tr> <tr> <td>9</td> <td>20</td> <td></td> </tr> <tr> <td>17</td> <td>28</td> <td></td> </tr> <tr> <td>23</td> <td>34</td> <td></td> </tr> </tbody> </table>	cable ø	min. max.		min.	max.	6,5	12		6,5	13,5		6,5	16		9	20		17	28		23	34	
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Style	PG	SW	a	c	d		D	e	f
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A	13.5	22	31	M3	9	14	28	10	—
A	16	24	33	M4	10	16	30	9.5	—
A	21	30	39.5	M4	13.5	21	37	12	—
A	29	41	49	M5	19	29	50	13	—
B	13.5	28	22	M3	9	14	31.5	6.5	—
B	16	30	23	M3	10	16	33.5	6.5	—
C	36	52	25.3	—	25	37	—	9.5	—
C	42	59	26.3	—	31	43	—	10	—
D	11	19	35	M3	6	11	33	9	35
D	13.5	22	36.5	M3	7.5	14	36	10	39
D	16	24	40	M4	10	16	38	10	45
D	21	30	47.5	M4	12.5	21	46	12	51
D	29	41	55.5	M5	17	29	60	13	64
D	36	50	62	M5	20.5	36	76	13	72

Accessories


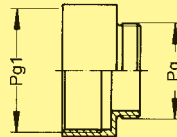

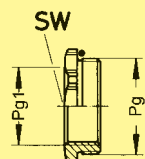

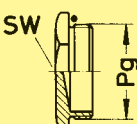
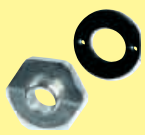
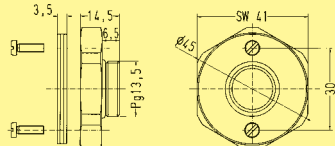
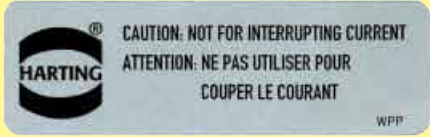

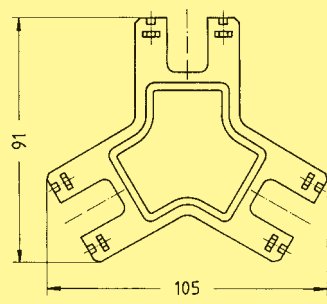
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Accessories

Identification	Part No.	Pg	Drawing	Dimensions in mm																																																																																																
EMC clamp (IP 68) 	09 62 000 5023	11	<table border="1"> <thead> <tr> <th rowspan="2">SW</th> <th colspan="2">Shield Ø B</th> <th colspan="2">cable Ø D</th> </tr> <tr> <th>min.</th> <th>max.</th> <th>min.</th> <th>max.</th> </tr> </thead> <tbody> <tr> <td>20</td> <td>2.5</td> <td>6.5</td> <td>4</td> <td>6.5</td> </tr> <tr> <td>20</td> <td>3.5</td> <td>8.5</td> <td>6.5</td> <td>8.5</td> </tr> <tr> <td>22</td> <td>6.5</td> <td>10.5</td> <td>8</td> <td>10.5</td> </tr> <tr> <td>09 62 000 5003</td> <td>13.5</td> <td>22</td> <td>2.5</td> <td>6.5</td> <td>6.5</td> <td>9.5</td> </tr> <tr> <td>09 62 000 5004</td> <td>13.5</td> <td>22</td> <td>6.5</td> <td>10.5</td> <td>9</td> <td>13</td> </tr> <tr> <td>09 62 000 5005</td> <td>16</td> <td>24</td> <td>3.5</td> <td>8</td> <td>6.5</td> <td>9.5</td> </tr> <tr> <td>09 62 000 5006</td> <td>16</td> <td>24</td> <td>4.5</td> <td>8</td> <td>9</td> <td>13</td> </tr> <tr> <td>09 62 000 5007</td> <td>21</td> <td>30</td> <td>9.5</td> <td>13.5</td> <td>11.5</td> <td>15.5</td> </tr> <tr> <td>09 62 000 5008</td> <td>21</td> <td>30</td> <td>10.5</td> <td>14.5</td> <td>14</td> <td>18</td> </tr> <tr> <td>09 62 000 5009</td> <td>29</td> <td>40</td> <td>15</td> <td>20</td> <td>17</td> <td>20.5</td> </tr> <tr> <td>09 62 000 5010</td> <td>29</td> <td>40</td> <td>15</td> <td>20</td> <td>20</td> <td>25</td> </tr> <tr> <td>09 62 000 5011</td> <td>36</td> <td>50</td> <td>18</td> <td>25.5</td> <td>24</td> <td>28</td> </tr> <tr> <td>09 62 000 5012</td> <td>36</td> <td>50</td> <td>24</td> <td>31</td> <td>27</td> <td>32</td> </tr> </tbody> </table> 	SW	Shield Ø B		cable Ø D		min.	max.	min.	max.	20	2.5	6.5	4	6.5	20	3.5	8.5	6.5	8.5	22	6.5	10.5	8	10.5	09 62 000 5003	13.5	22	2.5	6.5	6.5	9.5	09 62 000 5004	13.5	22	6.5	10.5	9	13	09 62 000 5005	16	24	3.5	8	6.5	9.5	09 62 000 5006	16	24	4.5	8	9	13	09 62 000 5007	21	30	9.5	13.5	11.5	15.5	09 62 000 5008	21	30	10.5	14.5	14	18	09 62 000 5009	29	40	15	20	17	20.5	09 62 000 5010	29	40	15	20	20	25	09 62 000 5011	36	50	18	25.5	24	28	09 62 000 5012	36	50	24	31	27	32			
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09 62 000 5012	36	50	24	31	27	32																																																																																														
Bracket for flat cable for separate mounting 	09 00 000 5325																																																																																																			
Set of seals with strain relief clamp 	for 1 flat cable 09 00 000 5315	—																																																																																																		
	for 2 flat cables 09 00 000 5316	—																																																																																																		
	for 3 flat cables 09 00 000 5317	—																																																																																																		

Stock items in bold type

Accessories

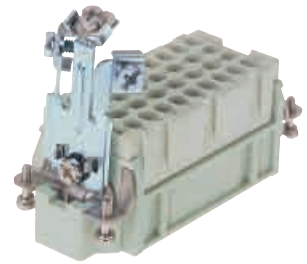
Identification	Part No.	Pg	Drawing	Dimensions in mm
Increasers metal 	09 00 000 5050	11	Pg1	
	09 00 000 5051	13.5	13.5	
	09 00 000 5052	16	16	
	09 00 000 5053	21	21	
	09 00 000 5054	29	29	
	09 00 000 5055	36	36	
	09 00 000 5056	42	42	
Reducers metal 	09 00 000 5060	11	Pg1 SW	
	09 00 000 5061	11	7 20	
	09 00 000 5062	13.5	9 20	
	09 00 000 5063	13.5	9 22	
	09 00 000 5064	16	11 22	
	09 00 000 5065	21	13.5 24	
	09 00 000 5066	21	13.5 30	
	09 00 000 5067	29	16 30	
	09 00 000 5068	29	16 40	
Blanking piece metal 	09 00 000 5070	11	SW	
	09 00 000 5071	13.5	20	
	09 00 000 5072	16	22	
	09 00 000 5073	21	24	
	09 00 000 5074	29	30	
	09 00 000 5075	36	40	
			50	
Adapter Han® 3 A for motor connection 	09 20 000 9962	13.5		
Label according to CSA-approval 	09 30 000 9958		When supplying connectors for use at more than 30 V subject to CSA-approval we recommend that the label is fixed in close proximity to the installed connectors. Dimensions: 56 x 18 mm Part No. comprises 50 labels per sheet	
Assembly plates for custom test adapters Mounting example: 	09 38 000 9901			

Accessories

Delivery comprises – 2 assembly plates
– 12 nuts for insertion

Stock items in bold type

3 x



Multiple ground connection

Identification	Part No.	Drawing	Dimensions in mm
PE-Multiple ground connection	09 33 000 9992		

Features

- 3 PE-terminations
- Screws with ± head
- Self lifting washer
- Suitable for use with all inserts of the Han® 6 B to 24 B size (except Han® ESS-inserts)
- Suitable in hood high construction

Technical characteristics

Termination points	3
Termination wire gauge	0.5–2.5 mm ² AWG 20-14
Material	copper alloy
Surface	Ni
Contact resistance	≤ 3 m Ω

Application

The PE-multiple ground connection may be used to terminate three PE-wires on one connector.


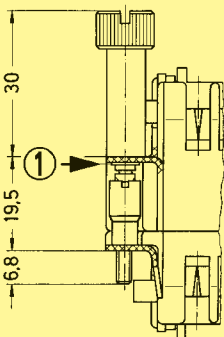
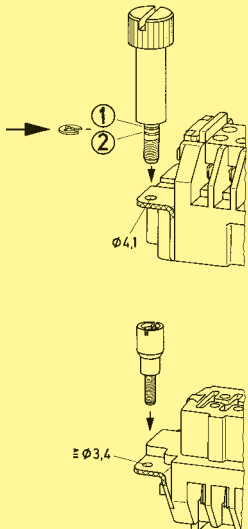


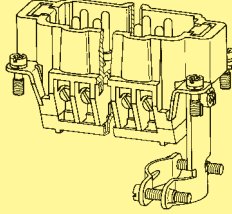

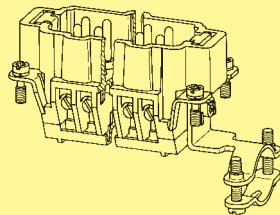
Each PE-wire can be terminated and removed separately.

(acc. VDE 0113 DIN EN 60204 Pt. 14.1.1).

Pack contents

- Delivery comprises
- Multiple ground connection
 - Fixing screw M4 with washer

Security accessories

Identification	Part No.	Drawing	Dimensions in mm
<p>Screw pin¹⁾</p> 	09 33 000 9910	<p>When using inserts without hoods or housings and requiring a locking facility this system is suitable for all rectangular connectors of the Han® B series. For each connector we recommend two screw pins and two bushes as shown which are fitted diagonally to the inserts instead of the ordinary fixing screws. Holes for fixing to be drilled as shown.</p> <p>Mounting example</p> 	
<p>Bush¹⁾</p> 	09 33 000 9912		
<p>¹⁾order 2 pieces for one connector</p>			
<p>Straight cable clamp fitting</p> 	09 00 000 5340		<p>Clamping range of strain relief clamp: 9 - 19 mm</p>
<p>Angled cable clamp fitting</p> 	09 00 000 5339		

Features

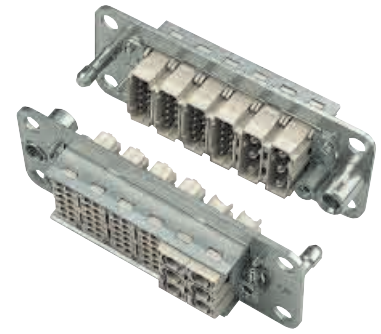
When using inserts without hoods or housings and requiring a strain relief this system is suitable for all rectangular connectors of series Han DD®, Han® 40-64 D, Han E®/ Han® ES, Han® HsB, Han Hv E®/ Han® Hv ES, Han® EE, Han® K 8/24. Fitted at the opposite end to the PE-termination.

Pack contents

Delivery comprises

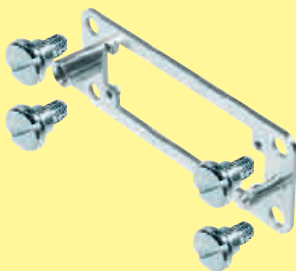
- Cable clamp fitting with 2 screws M3
- Fixing screw M4 with washer

Stock items in bold type



Identification

Han®
Docking frame

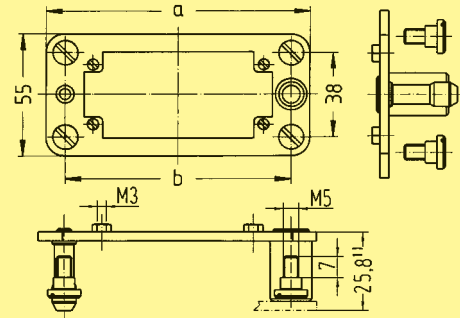


Size

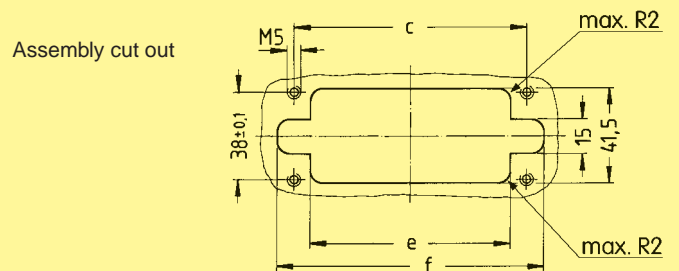
6 B	09 30 006 1701
10 B	09 30 010 1701
16 B	09 30 016 1701
24 B	09 30 024 1701

Part No.

Drawing



1) Distances for electrical and FOC contacts max. 27 mm,
for pneumatic contacts max. 26.5 mm



Size	a	b	c	e	f
6 B	86	69	69	54.5	84
10 B	99	82	82	67.5	97
16 B	119.5	102.5	102.5	88	117.5
24 B	146	129	129	114.5	144

Features

- ❑ Suitable for all inserts of the series Han® B, Han E®, Han® ES, Han DD®, Han-Com® and Han-Modular®
- ❑ Ideal for applications in the field of transportation, as well as in the printing industry
- ❑ Due to the floating system of the docking frame the PE connection of the mounting base has to be installed separately
- ❑ Inserts are protected against mechanical damage

Technical characteristics

Material	
- Docking frame	Stainless Steel
- Fixing screws	Steel, zinc plated
Pull-in-range	
- x-axis	± 1.5 mm
- y-axis	± 1.5 mm
Mechanical working life	
- Mating cycles	≥ 500

Pack contents

- Delivery comprises
- 1 frame
 - 4 cheese head shoulder screws to fix the docking frame

Accessories

40
15

Stock items in bold type

Identification	Size	Part No.	Drawing	Dimensions in mm
Ground terminal for Han E®, Han® EE and Han DD® in housings and hoods, high construction, and Han-Snap®	6 B	09 00 000 5206		
	10 B	09 00 000 5207		
	16 B	09 00 000 5208		
	24 B	09 00 000 5210		
	24 B	09 00 000 5280		

Technical characteristics

Material: steel, zinc plated

Pack contents

Ground terminal frame with M 4 screws
for fixing at insert


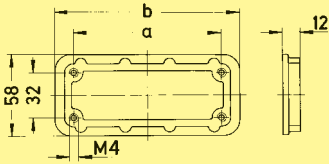
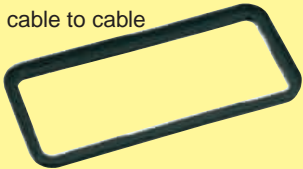
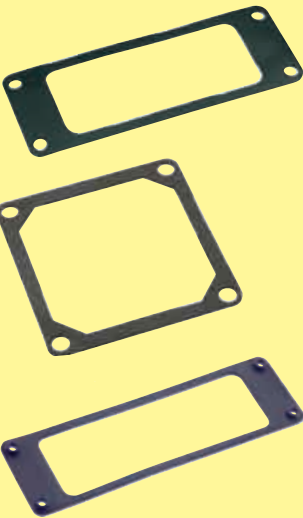


Accessories

Identification	Part No.	Drawing	Dimensions in mm
Clamp for ground terminal	09 00 000 5341	cable Ø	
		5 mm	
	09 00 000 5342	10 mm	

Stock items in bold type

Identification	Size	Part No.	Drawing	Dimensions in mm
PE-screw for Han A®, Han® 15, 25 D for Han E® etc. for Han-Com®, Han® HsB	M 3,5 M 4 M 5	09 20 000 9919 09 33 000 9925 09 33 000 9926		
Insert fixing screw	M 3	09 16 000 9903		
Contact screw for Staf®, Han® 3 A, 4 A	M 3	09 30 000 9997		
Han® 3 A Insert fixing screw	M 3	09 20 000 9995		
Han® 3 A Insert fixing screw	M 3 IP 65	09 20 000 9918		
Han-Compact® Insert fixing screw	ST 2,9 x 9,5 F-H	09 12 000 9921		
Han® HPR Locking screw	M 6	09 40 000 9932		
Han® HPR Toggle locking screw	–	09 40 000 9931		
Locking levers	3 A 3 A	09 00 000 5241 09 00 000 5242	grey black	
Han Easy-Lock® single levers	10 A 16 A	09 00 000 5224 09 00 000 5225		
	6 B 10 B 16 B 24 B	09 00 000 5222 09 00 000 5228 09 00 000 5229 09 00 000 5230		
Han Easy-Lock® double levers	10/16/ 24 B	09 00 000 5221		
	32 A 32 B	09 00 000 5223 09 00 000 5231		

Identification	Size	Part No.	Drawing	Dimensions in mm																								
Locking element with cord for Han Easy-Lock® double levers and Han® 10, 16, 24 B housings bulkhead mounting	10/16/ 24 B	09 30 000 9986																										
Locking element with cord for Han® 10, 16, 24 B with double levers, metal	10/16/ 24 B	09 30 000 9987																										
Bearing pedestal for Han® 10 A, 16 A, 32 A 6 B, 10 B, 16 B, 24 B		09 30 000 9964																										
Thermoplastic cover for bearing pedestal	10 A 16 A 6 B 10 B 16 B 24 B	09 20 010 5410 09 20 016 5410 09 30 006 5410 09 30 010 5410 09 30 016 5410 09 30 024 5410																										
Dust protection cover for Han® B housings	10 16 24	09 30 010 5406 09 30 016 5406 09 30 024 5406		<table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>h</th> </tr> </thead> <tbody> <tr> <td>10B</td> <td>45,2</td> <td>47,8</td> <td>18</td> </tr> <tr> <td>16B</td> <td>45,2</td> <td>95,3</td> <td>18</td> </tr> <tr> <td>24B</td> <td>45,2</td> <td>121,8</td> <td>18</td> </tr> </tbody> </table>	Size	a	b	h	10B	45,2	47,8	18	16B	45,2	95,3	18	24B	45,2	121,8	18								
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16B	45,2	95,3	18																									
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Dust protection cover for Han® HPR housings	3 A 6 B 10 B 16 B 24 B	09 40 003 5406 09 40 006 5406 09 40 010 5406 09 40 016 5406 09 40 024 5406		<table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>h</th> </tr> </thead> <tbody> <tr> <td>3A</td> <td>27.8</td> <td>45.7</td> <td>12.5</td> </tr> <tr> <td>6B</td> <td>55</td> <td>93.2</td> <td>29</td> </tr> <tr> <td>10B</td> <td>55</td> <td>106.2</td> <td>29</td> </tr> <tr> <td>16B</td> <td>55</td> <td>126.2</td> <td>29</td> </tr> <tr> <td>24B</td> <td>55</td> <td>153.2</td> <td>29</td> </tr> </tbody> </table>	Size	a	b	h	3A	27.8	45.7	12.5	6B	55	93.2	29	10B	55	106.2	29	16B	55	126.2	29	24B	55	153.2	29
Size	a	b	h																									
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6B	55	93.2	29																									
10B	55	106.2	29																									
16B	55	126.2	29																									
24B	55	153.2	29																									
Metal cover for bearing pedestal	6 B 10 B 16 B 24 B	09 30 006 5403 09 30 010 5404 09 30 016 5404 09 30 024 5404																										

Identification	Size	Part No.	Drawing	Dimensions in mm												
Mounting frames for standard housings 	6 B	09 40 000 9921	 <table border="1" data-bbox="1058 499 1286 665"> <tr> <td>6 B</td> <td>70</td> <td>96</td> </tr> <tr> <td>10 B</td> <td>83</td> <td>109</td> </tr> <tr> <td>16 B</td> <td>103</td> <td>129</td> </tr> <tr> <td>24 B</td> <td>130</td> <td>156</td> </tr> </table>	6 B	70	96	10 B	83	109	16 B	103	129	24 B	130	156	
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	10 B	83		109												
	16 B	103		129												
	24 B	130		156												
10 B	09 40 000 9922															
16 B	09 40 000 9923															
24 B	09 40 000 9924															
Identification	Size	Material NBR	Part No.	Material FPM												
L-seal for Hoods cable to cable 	6 B	09 30 000 9936														
	10 B	09 30 000 9935														
	16 B	09 30 000 9934														
	24 B	09 30 000 9933														
	Gasket 	Modular Compact	09 14 000 9940													
3 A		09 20 000 9991	09 37 000 9912													
10 A		09 20 000 9992														
16 A		09 20 000 9993														
32 A		09 20 000 9994														
Han-Drive		09 30 000 9903														
6 B		09 30 000 9801	09 37 000 9946													
10 B		09 30 000 9802														
16 B		09 30 000 9803	09 37 000 9948													
24 B		09 30 000 9804	09 37 000 9949													
48 B	09 30 000 9996															
Profile seal 	3 A	09 70 000 9991	09 21 000 9906													
	10 A	09 20 000 9996														
	16 A	09 20 000 9997														
	6 B	09 30 000 9941														
	10 B	09 30 000 9942														
	16 B	09 30 000 9943														
	24 B	09 30 000 9944														
	48 B	09 30 000 9995														
	Han® HPR O-ring-sealing 	3 HPR	09 40 000 9910													
		6 HPR	09 40 000 9911													
10 HPR		09 40 000 9912														
16 HPR		09 40 000 9913														
24 HPR		09 40 000 9914														

Accessories