

Number of contacts

5+

16 A 230/400 V 4 kV 3

Identification	Conductor cross-section (mm ²)	Part number		Drawing (dimensions in mm)																		
		Male	Female																			
Han® Q, 5/0, Crimp termination <p>Please order crimp contacts separately. Please order coding pins separately.</p>	0.14 ... 2.5	09 12 005 3004	09 12 005 3104	<p>Contact arrangement (view from mating side)</p>																		
Han E®, Crimp contact, Contact surface: Silver plated 	0.14 ... 0.37 0.5 0.75 1 1.5 2.5	09 33 000 6127 09 33 000 6121 09 33 000 6114 09 33 000 6105 09 33 000 6104 09 33 000 6102	09 33 000 6227 09 33 000 6220 09 33 000 6214 09 33 000 6205 09 33 000 6204 09 33 000 6202	<table border="1"> <thead> <tr> <th>Conductor cross-section</th> <th>Identification</th> </tr> </thead> <tbody> <tr> <td>0.14-0.37 mm² AWG 26-22</td> <td>no groove</td> </tr> <tr> <td>0.5 mm² AWG 20</td> <td>no groove</td> </tr> <tr> <td>0.75 mm² AWG 18</td> <td>1 groove*</td> </tr> <tr> <td>1 mm² AWG 18</td> <td>1 groove</td> </tr> <tr> <td>1.5 mm² AWG 16</td> <td>2 groove</td> </tr> <tr> <td>2.5 mm² AWG 14</td> <td>3 groove</td> </tr> <tr> <td>3 mm² AWG 12</td> <td>wide groove</td> </tr> <tr> <td>4 mm² AWG 12</td> <td>no groove</td> </tr> </tbody> </table> <p>* on the back crimp collar</p> <p>Stripping length 7.5 mm</p>	Conductor cross-section	Identification	0.14-0.37 mm ² AWG 26-22	no groove	0.5 mm ² AWG 20	no groove	0.75 mm ² AWG 18	1 groove*	1 mm ² AWG 18	1 groove	1.5 mm ² AWG 16	2 groove	2.5 mm ² AWG 14	3 groove	3 mm ² AWG 12	wide groove	4 mm ² AWG 12	no groove
Conductor cross-section	Identification																					
0.14-0.37 mm ² AWG 26-22	no groove																					
0.5 mm ² AWG 20	no groove																					
0.75 mm ² AWG 18	1 groove*																					
1 mm ² AWG 18	1 groove																					
1.5 mm ² AWG 16	2 groove																					
2.5 mm ² AWG 14	3 groove																					
3 mm ² AWG 12	wide groove																					
4 mm ² AWG 12	no groove																					
Han E®, Crimp contact, Contact surface: Gold plated 	0.14 ... 0.37 0.5 0.75 1 1.5 2.5	09 33 000 6117 09 33 000 6122 09 33 000 6115 09 33 000 6118 09 33 000 6116 09 33 000 6123	09 33 000 6217 09 33 000 6222 09 33 000 6215 09 33 000 6218 09 33 000 6216 09 33 000 6223																			
Han E®, Crimp contact, Relay contact, Contact surface: Silver plated 	0.75 ... 1 1.5 2.5	09 33 000 6109 09 33 000 6110 09 33 000 6111		<table border="1"> <thead> <tr> <th>Conductor cross-section</th> <th>ø</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>0.75-1 mm² AWG 18</td> <td>1.45 mm</td> <td>7.5 mm</td> </tr> <tr> <td>1.5 mm² AWG 16</td> <td>1.75 mm</td> <td>7.5 mm</td> </tr> <tr> <td>2.5 mm² AWG 14</td> <td>2.25 mm</td> <td>7.5 mm</td> </tr> </tbody> </table>	Conductor cross-section	ø	Stripping length	0.75-1 mm ² AWG 18	1.45 mm	7.5 mm	1.5 mm ² AWG 16	1.75 mm	7.5 mm	2.5 mm ² AWG 14	2.25 mm	7.5 mm						
Conductor cross-section	ø	Stripping length																				
0.75-1 mm ² AWG 18	1.45 mm	7.5 mm																				
1.5 mm ² AWG 16	1.75 mm	7.5 mm																				
2.5 mm ² AWG 14	2.25 mm	7.5 mm																				