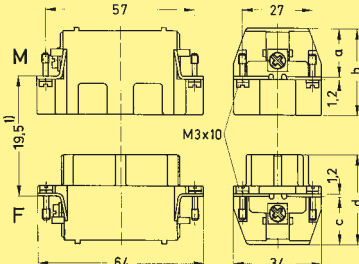
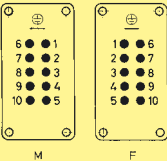
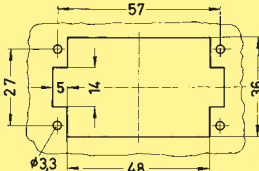


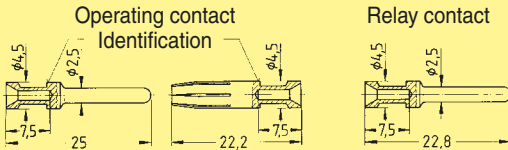
Number of contacts

$$10 + \textcircled{\text{—}}$$


Inserts

Part No.

Identification	Series	Male insert (M)	Female insert (F)	Drawing																				
Screw terminal with wire protection	Han E®	09 33 010 2601	09 33 010 2701	 1) Distance for contact max. 21 mm <table border="1" data-bbox="949 920 1442 1039"><thead><tr><th></th><th>a</th><th>b</th><th>c</th><th>d</th></tr></thead><tbody><tr><td>Han E® screw</td><td>18</td><td>33</td><td>18</td><td>35</td></tr><tr><td>Han® ES / Han E® crimp</td><td>19</td><td>34</td><td>19</td><td>36</td></tr><tr><td>Han ESS</td><td>34</td><td>49</td><td>32</td><td>49</td></tr></tbody></table> Contact arrangement View from termination side  		a	b	c	d	Han E® screw	18	33	18	35	Han® ES / Han E® crimp	19	34	19	36	Han ESS	34	49	32	49
	a	b	c		d																			
Han E® screw	18	33	18		35																			
Han® ES / Han E® crimp	19	34	19		36																			
Han ESS	34	49	32	49																				
Cage-clamp terminal	Han® ES	09 33 010 2616	09 33 010 2716																					
Cage-clamp terminal two terminals per contact	Han® ESS	09 33 010 2672	09 33 010 2772																					
Crimp terminal Order contacts separately	Han E®	09 33 010 2602	09 33 010 2702																					

		Wire gauge	Part No.			
Identification		(mm ²)	Male contacts	Female contacts	Drawing	Dimensions in mm
Crimp contacts						
Power contacts		0.14-0.37	09 33 000 6127*	09 33 000 6227*		
		0.5	09 33 000 6121	09 33 000 6220		
		0.75	09 33 000 6114	09 33 000 6214		
		1.0	09 33 000 6105	09 33 000 6205		
silver plated		1.5	09 33 000 6104	09 33 000 6204		
		2.5	09 33 000 6102	09 33 000 6202		
		3	09 33 000 6106	09 33 000 6206		
		4	09 33 000 6107	09 33 000 6207		
		0.14-0.37	09 33 000 6117*	09 33 000 6217*		
		0.5	09 33 000 6122	09 33 000 6222		
		0.75	09 33 000 6115	09 33 000 6215		
gold plated		1.0	09 33 000 6118	09 33 000 6218		
		1.5	09 33 000 6116	09 33 000 6216		
		2.5	09 33 000 6123	09 33 000 6223		
		4.0	09 33 000 6119	09 33 000 6221		
Relay contact		0.75-1	09 33 000 6109			
silver plated		1.5	09 33 000 6110			
		2.5	09 33 000 6111			

Crimp contact identification

Identification	Wire gauge		Stripping length
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 groove*	0.75 mm ²	AWG 18	7.5 mm
1 groove	1 mm ²	AWG 18	7.5 mm
2 grooves	1.5 mm ²	AWG 16	7.5 mm
3 grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3.0 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

* on the back crimp collar

* on the back crimp collar

Use of the coding pin prevents incorrect mating to other connectors of the same type.

The male pin should be omitted from the opposing cavity in the male insert.

