

















# Summary contact inserts Han® 3 A



Series	Han® 3 A	Han® 3 A Quick Lock	Han® 3 A Quick Lock	Han® 4 A
Number of contacts	3 + ⊕	3 + ⊕	3 + ⊕	4 + ⊕
Termination	Screw terminal 	Quick Lock termination 	Quick Lock termination 	Screw terminal 
Rated current	10 A	10 A	10 A	10 A
Rated voltage	230 / 400 V	230 / 400 V	230 / 400 V	230 / 400 V
Wire gauge	1 ... 2.5 mm <sup>2</sup>	0.5 ... 2.5 mm <sup>2</sup>	0.25 ... 1.5 mm <sup>2</sup>	1 ... 2.5 mm <sup>2</sup>
Male insert (M)	09 20 003 2611	09 20 003 2633	09 20 003 2634	09 20 004 2611
Female insert (F)	09 20 003 2711	09 20 003 2733	09 20 003 2734	09 20 004 2711

Series	Han® 4 A Quick Lock	Han® 4 A Quick Lock	Han® 8 D	Han® 8 D Quick Lock
Number of contacts	4 + ⊕	4 + ⊕	8	8
Termination	Quick Lock termination 	Quick Lock termination 	Crimp terminal 	Quick Lock termination 
Rated current	10 A	10 A	10 A	10 A
Rated voltage	230 / 400 V	230 / 400 V	~ 50 V / – 120 V	~ 50 V / – 120 V
Wire gauge	0.5 ... 2.5 mm <sup>2</sup>	0.25 ... 1.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.25 ... 1.5 mm <sup>2</sup>
Male insert (M)	09 20 004 2633	09 20 004 2634	09 36 008 3001	09 36 008 2632
Female insert (F)	09 20 004 2733	09 20 004 2734	09 36 008 3101	09 36 008 2732

Series	Han® Q 2/0	Han® Q 2/0	Han® Q 2/0	Han® Q 2/0
Number of contacts	2 + ⊕	2 + ⊕	2 + ⊕	2 + ⊕
Termination	Axial screw terminal 	Axial screw terminal 	Crimp terminal 	Axial screw terminal 
Rated current	40 A	40 A	40 A	40 A
Rated voltage	400 V	400 V	400 V	830 V
Wire gauge	2.5 ... 6 mm <sup>2</sup>	4 ... 10 mm <sup>2</sup>	1.5 ... 10 mm <sup>2</sup>	2.5 ... 6 mm <sup>2</sup>
Male insert (M)	09 12 002 2653	09 12 002 2651	09 12 002 3051	09 12 002 2654
Female insert (F)	09 12 002 2753	09 12 002 2751	09 12 002 3151	09 12 002 2754

Series	Han® Q 2/0 HV	Han® Q 2/0 HV	Han® Q 3/0	Han® Q 4/0
Number of contacts	2 + ⊕	2 + ⊕	3 + ⊕	4
Termination	Axial screw terminal 	Crimp terminal 	Crimp terminal 	Crimp terminal 
Rated current	40 A	40 A	40 A	40 A
Rated voltage	830 V	830 V	400 V	830 V
Wire gauge	4 ... 10 mm <sup>2</sup>	1.5 ... 10 mm <sup>2</sup>	1.5 ... 10 mm <sup>2</sup>	1.5 ... 10 mm <sup>2</sup>
Male insert (M)	09 12 002 2652	09 12 002 3052	09 12 003 3051	09 12 004 3051
Female insert (F)	09 12 002 2752	09 12 002 3152	09 12 003 3151	09 12 004 3151

Further technical informations see catalogue "Industrial connectors Han®"