









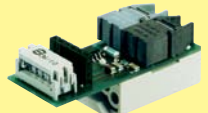



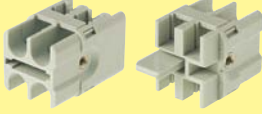
# Summary contact inserts Han® 3 A



Series	Han-Brid® USB	Han-Brid® FireWire	Han-Brid® Quintax 3 A	Han-Brid® RJ45 C
Number of contacts	2 / 4	2 / 6	2	2 / 4
Termination	Crimp terminal / USB 2.0 	Crimp terminal / IEEE 1394 	Crimp terminal / Crimp terminal 	Crimp terminal / RJ45 
Rated current	1 A	1 A	10 A	10 A
Rated voltage	50 V	50 V	50 V	24 V
Wire gauge	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>
Male insert (M)	09 12 001 2794	09 12 001 2774	09 15 003 3001	09 12 003 3011
Female insert (F)	09 12 001 3091	09 12 001 3071	09 15 003 3101	

Series	Han-Brid® RJ45 C	Han-Brid® RJ45 C	Han-Brid® RJ45 C	Han-Brid® RJ45 C
Number of contacts	2 / 8	2 / 8	2 / 8	2 / 8
Termination	Crimp terminal / RJ45 	Crimp terminal / RJ45 	Crimp terminal / RJ45 	Crimp terminal / RJ45 
Rated current	10 A	10 A	10 A	10 A
Rated voltage	24 V	24 V	24 V	24 V
Wire gauge	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>
Male insert (M)	09 12 003 3021	09 12 003 3031		
Female insert (F)			09 12 003 2774	09 12 003 2776

Series	Han-Brid® RJ45 C	Han-Brid® F.O.	Han-Brid® F.O.	Han-Brid® F.O.
Number of contacts	2 / 4	4 / 2	4 / 2	4 / 2
Termination	Crimp terminal / RJ45 	Crimp terminal / F.O. 	Crimp terminal / F.O. 	Crimp terminal / F.O. 
Rated current	10 A	10 A	10 A	10 A
Rated voltage	24 V	50 V	50 V	50 V
Wire gauge	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>	0.14 ... 2.5 mm <sup>2</sup>
Male insert (M)			09 12 004 2611	09 12 004 2601
Female insert (F)	09 12 003 2770	09 12 004 2711		

Series	Han® 4 A SC			
Number of contacts	4			
Termination	for F.O. 			
Rated current				
Rated voltage				
Wire gauge				
Male insert (M)	09 20 004 4701			
Female insert (F)	09 20 004 4711			

Further technical informations see catalogue "Industrial connectors Han®"