

Summary



Modular

		Han® PE module (Including crimp contact for earthing)					
PE	Number of contacts	1 x PE	1 x PE	1 x PE			
	Cross-section	35 mm ²	25 mm ²	16 mm ²			
	Termination type	Crimp termination, Han® HC	Crimp termination, Han® HC	Crimp termination, Han® HC			
	Male module (M)	09 14 001 3074	09 14 001 3073	09 14 001 3072			
	Female module (F)	09 14 001 3174	09 14 001 3173	09 14 001 3172			
70 - 200 A		Han® 200 A Crimp module	Han® 100 A Crimp module	Han® 100 A Single module	Han® 70 A Crimp module		
		Number of contacts	1*	2*	1	2	
		Electrical data	200 A / 1000 V	100 A / 1000 V	100 A / 830 V	70 A / 1000 V	
		Cross-section	25 ... 70 mm ²	10 ... 35 mm ²	10 ... 35 mm ²	6 ... 25 mm ²	
		Termination type	Crimp termination, Han® HC	Crimp termination, Han® HC	Crimp termination, Han® HC	Crimp termination, Han® HC	
	Male module (M)	09 14 001 3003	09 14 002 3051	09 14 001 3031	09 14 002 3041		
	Female module (F)	09 14 001 3103	09 14 002 3151	09 14 001 3131	09 14 002 3141		
40 A		Han® 40 A Crimp module	Han® C module	Han® CC module	Han® CD module		
		Number of contacts	2	3	4	3 + 4	
		Electrical data	40 A / 1000 V	40 A / 690 V	40 A / 830 V	40 A + 10 A / 830 V	
		Cross-section	1.5 ... 10 mm ²	1.5 ... 6 mm ²	1.5 ... 6 mm ²	0.14 ... 6 mm ²	
		Termination type	Crimp termination, Han® C	Crimp termination, Han® C	Crimp termination, Han® C	Crimp, Han® C + Han D®	
	Male module (M)	09 14 002 3002	09 14 003 3001	09 14 004 3041	09 14 007 3001		
	Female module (F)	09 14 002 3102	09 14 003 3101	09 14 004 3141	09 14 007 3101		
16 A		Han E® module	Han® EE module	Han® EEE module	Han E® Protected module		
		Number of contacts	6	8	20*	6	
		Electrical data	16 A / 500 V	16 A / 400 V	16 A / 500 V	16 A / 830 V	
		Cross-section	0.14 ... 4 mm ²	0.14 ... 4 mm ²	0.14 ... 4 mm ²	0.14 ... 4 mm ²	
		Termination type	Crimp termination, Han E®	Crimp termination, Han E®	Crimp termination, Han E®	Crimp termination, Han E®	
	Male module (M)	09 14 006 3001	09 14 008 3001	09 14 020 3001	09 14 006 3041		
	Female module (F)	09 14 006 3101	09 14 008 3101	09 14 020 3101	09 14 006 3141		
≤ 10 A		Han DD® module	Han® DDD module	Han DD® double module	Han DD® Quad module		
		Number of contacts	12	17	36*	42*	
		Electrical data	10 A / 250 V	10 A / 150 V	10 A / 400 V	10 A / 150 V	
		Cross-section	0.14 ... 2.5 mm ²	0.14 ... 2.5 mm ²	0.14 ... 2.5 mm ²	0.14 ... 2.5 mm ²	
		Termination type	Crimp termination, Han D®	Crimp termination, Han D®	Crimp termination, Han D®	Crimp termination, Han D®	
	Male module (M)	09 14 012 3002	09 14 017 3001	09 14 036 3002	09 14 042 3001		
	Female module (F)	09 14 012 3102	09 14 017 3101	09 14 036 3102	09 14 042 3101		
Signal + Shielded		Han® High Density module	Han® Full High Density module	Han® Shielded module Basic	Han® Shielded Power module		
		Number of contacts	25	36	27 + shielding	4 + 2 + shielding	
		Electrical data	4 A / 50 V	4 A / 32 V	4 A / 32 V	16 A / 400 V	
		Cross-section	0.08 ... 0.52 mm ²	0.14 ... 0.5 mm ²	0.09 ... 0.5 mm ²	0.14 ... 4 mm ²	
		Termination type	Crimp termination, D-Sub	Crimp termination, D-Sub	Crimp termination, D-Sub	Crimp, Han E® + Han D®	
	Male module (M)	09 14 025 3001	09 14 036 3001	09 14 027 3022	09 14 006 3021		
	Female module (F)	09 14 025 3101	09 14 036 3101	09 14 027 3122	09 14 006 3121		

* Double module, requires two places in the frame