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Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

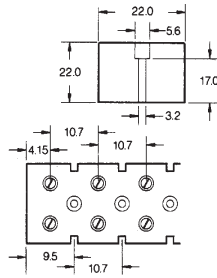
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



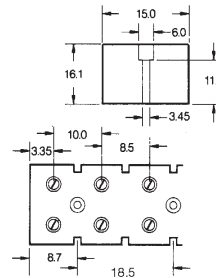
# Direct Mount Terminals

## Feed Through

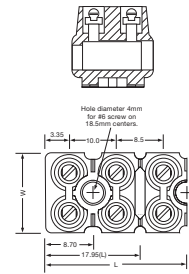
### EKS 12/4



### MK 3

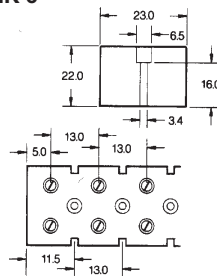


### MK 3

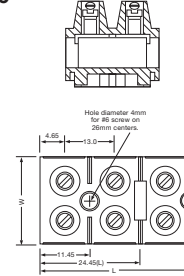


Technical Data	UL			CSA			VDE			
	Rated voltage	300 V	300 V	300 V	300 V	500 V	300 V	300 V		
Rated current	20 A	20 A	25 A	20 A	25 A	24 A	20 A	25 A		
Wire size	AWG #22...12	#22...12	#22...12	#22...12	#22...12	2.5 mm <sup>2</sup>	#22...12	#22...12		
Insulation stripping length	mm (in.) 5 (.20)			5 (.20)			5 (.20)			
Torque	Nm (lb. in.) .9 (8.0)			.9 (8.0)			.9 (8.0)			
Number of poles	12			12			12			
Molding material	Polyamide (white)			Melamine			Polyamide			
Terminal Strips	Type	Length mm (in.)	Part No.	Type	Length mm (in.)	Part No.	Type	Length mm (in.)	Part No.	
12 pole	EKS 12/4	126 (4.96)	0623500000	MK 3/12	109.9 (4.33)	0243520000	MK 3/12	109.9 (4.33)	0243560000	
Cutoffs	2 pole	EKS 2/4	20.2 (.795)	0624500000	MK 3/2	17.95 (.707)	0273820000	MK 3/2	17.95 (.707)	0273860000
3 pole	EKS 3/4	30.9 (1.22)	0624400000	MK 3/3	27.20 (1.07)	0273920000	MK 3/3	27.20 (1.07)	0273960000	
4 pole	EKS 4/4	41.6 (1.64)	0624300000	MK 3/4	36.45 (1.44)	0274020000	MK 3/4	36.45 (1.44)	0274060000	
5 pole	EKS 5/4	52.3 (2.06)	0624200000	MK 3/5	45.70 (1.80)	0274120000	MK 3/5	45.70 (1.80)	0274160000	
6 pole	EKS 6/4	63.0 (2.48)	0624100000	MK 3/6	54.95 (2.16)	0274220000	MK 3/6	54.95 (2.16)	0274260000	
7 pole	EKS 7/4	73.7 (2.90)	0624000000	MK 3/7	64.20 (2.53)	0274320000	MK 3/7	64.20 (2.53)	0274360000	
8 pole				MK 3/8	73.45 (2.89)	0274420000	MK 3/8	73.45 (2.89)	0274460000	
9 pole							MK 3/9	82.70 (3.26)	0274560000	
10 pole				MK 3/10	91.95 (3.62)	0274620000				
11 pole	EKS 11/4	116.5 (4.59)	0623600000	MK 3/11	101.2 (3.98)	0274720000	MK 3/11	101.2 (3.98)	0274760000	

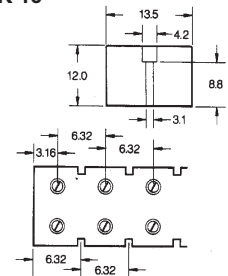
### MK 6



### MK 6



### MK 10\*



Technical Data	UL			CSA			VDE			
	Rated voltage	300 V	300 V	690 V	300 V	300 V	690 V	150 V	125 V	125 V
Rated current	30 A	40 A	41 A	30 A	40 A	41 A	25 A	25 A	24 A	
Wire size	AWG #22...10	#22...12	6 mm <sup>2</sup>	#22...12	#22...10	6 mm <sup>2</sup>	#22...12	#24...12	2.5 mm <sup>2</sup>	
Insulation stripping length	mm (in.) 9 (.35)			9 (.35)			6 (.24)			
Torque	Nm (lb. in.) 2.3 (20)			2.3 (20)			.45 (40)			
Number of poles	6			6			14			
Molding material	Melamine			Polyamide			Polyamide			
Terminal Strips	Type	Length mm (in.)	Part No.	Type	Length mm (in.)	Part No.	Type	Length mm (in.)	Part No.	
6 pole	MK 6/6	75 (2.95)	0620120000	MK 6/6	74.90 (2.95)	0620160000	MK 10/14	88.50 (3.48)	0370160000	
Cutoffs	2 pole	MK 6/2	24.45 (.963)	0620420000	MK 6/2	24.45 (.963)	0620460000	MK 10/2	25.28 (.995)	0448660000
3 pole	MK 6/3	37.45 (1.47)	0620320000	MK 6/3	37.45 (1.47)	0620360000	MK 10/3	31.61 (1.24)	0448760000	
4 pole	MK 6/4	50.45 (1.99)	0620220000	MK 6/4	50.45 (1.99)	0620260000	MK 10/4	37.93 (1.49)	0448860000	
5 pole							MK 10/5	44.25 (1.74)	0448960000	
6 pole	MK 6/6	75 (2.95)	0620120000	MK 6/6	74.90 (2.95)	0620160000	MK 10/6	50.57 (1.99)	0449060000	
8 pole							MK 10/8	63.21 (2.49)	0449260000	
9 pole							MK 10/9	69.54 (2.74)	0449360000	
10 pole							MK 10/10	75.86 (2.99)	0449460000	
12 pole							MK 10/12	88.50 (3.48)	0449660000	
							Mounting holes provided on cutoffs only			
	BSTb	17/6	0304600000	BSTb	17/6	0304600000				

\*Can be mounted using glue or with M3 x 12 screws through the terminal screw hole. Cutoff versions provide mounting holes.