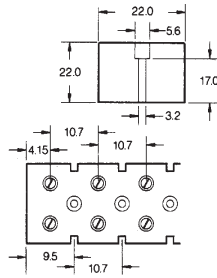


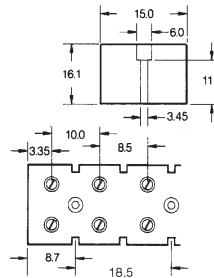
Direct Mount Terminals

Feed Through

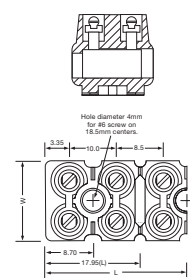
EKS 12/4

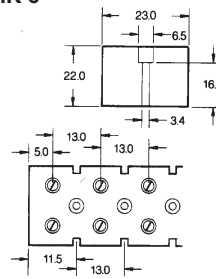
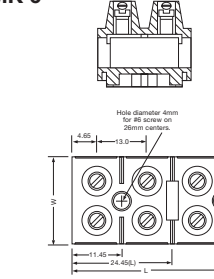
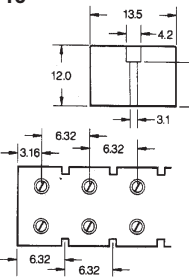


MK 3



MK 3



Technical Data			UL	CSA	VDE	UL	CSA				
Rated voltage	AWG mm (in.) Nm (lb. in.)		300 V	300 V	500 V	300 V	300 V				
Rated current			20 A	20 A	25 A	20 A	25 A				
Wire size			#22...12	#22...12	2.5 mm²	#22...12	#22...12				
Insulation stripping length			5 (.20)			5 (.20)					
Torque			.9 (8.0)			.9 (8.0)					
Number of poles		12			12						
Molding material		Polyamide (white)			Melamine	Polyamide					
Terminal Strips			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	UL	CSA	VDE	UL	CSA	VDE
Rated voltage	AWG mm (in.) Nm (lb. in.)		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			#22...10	#22...12	6 mm²	#22...12	#22...10	6 mm²	#22...12	#24...12	2.5 mm²
Insulation stripping length			9 (.35)			9 (.35)			6 (.24)		
Torque			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.
MK 6/6			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.