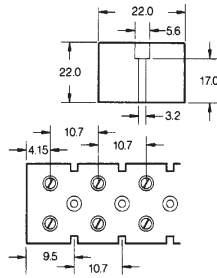


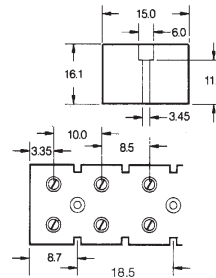
Direct Mount Terminals

Feed Through

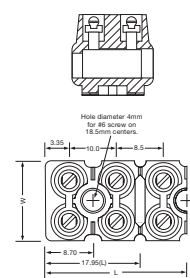
EKS 12/4

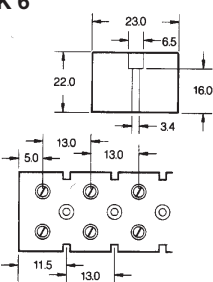
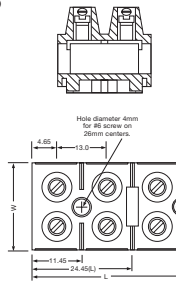
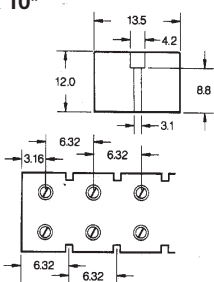


MK 3



MK 3



Technical Data		UL			CSA			VDE			UL			CSA					
Rated voltage		300 V			300 V			500 V			300 V			300 V					
Rated current		20 A			20 A			24 A			20 A			25 A					
Wire size		AWG #22...12			#22...12			#22...12 2.5 mm²			AWG #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.	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		
Rated voltage		300 V			300 V			690 V			300 V			300 V			125 V		
Rated current		30 A			40 A			41 A			30 A			40 A			41 A		
Wire size		AWG #22...10			#22...12			6 mm²			AWG #22...12			#22...10			6 mm²		
Insulation stripping length		mm (in.) 9 (.35)						9 (.35)			6 (.24)						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.	Type	Length mm (in.)	Part No.						
		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.