

**Direct Mount Terminals
Feed Through**

		EKS 12/4			MK 3			MK 3		
Technical Data		UL	CSA	VDE	UL	CSA	VDE	UL	CSA	VDE
Voltage Rating		300V	300V		300V	300V	500V	300V	300V	
Current Rating		20A	20A		20A	25A	24A	20A	25A	
Wire Size		AWG #22...12			#22...12 2.5mm ²			#22...12		
Strip Length		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	Cat. No.	Type	Length	Cat. No.	Type	Length	Cat. No.
12-poles		EKS 12/4	126(4.96")	62350	MK3/12	109.9(4.33")	24352	MK3/12	109.9(4.33")	24356
Cut offs										
2-poles		EKS 2/4	20.2(.795")	62450	MK3/2	17.95(.707")	27382	MK3/2	17.95(.707")	27386
3-poles		EKS 3/4	30.9(1.22")	62440	MK3/3	27.20(1.07")	27392	MK3/3	27.20(1.07")	27396
4-poles		EKS 4/4	41.6(1.64")	62430	MK3/4	36.45(1.44")	27402	MK3/4	36.45(1.44")	27406
5-poles		EKS 5/4	52.3(2.06")	62420	MK3/5	45.70(1.80")	27412	MK3/5	45.70(1.80")	27416
6-poles		EKS 6/4	63.0(2.48")	62410	MK3/6	54.95(2.16")	27422	MK3/6	54.95(2.16")	27426
7-poles		EKS 7/4	73.7(2.90")	62400	MK3/7	64.20(2.53")	27432	MK3/7	64.20(2.53")	27436
8-poles		EKS 8/4	84.4(3.32")	62390	MK3/8	73.45(2.89")	27442	MK3/8	73.45(2.89")	27446
9-poles		EKS 9/4	95.1(3.74")	62380	MK3/9	82.70(3.26")	27452	MK3/9	82.70(3.26")	27456
10-poles		EKS 10/4	105.8(4.17")	62370	MK3/10	91.95(3.62")	27462	MK3/10	91.95(3.62")	27466
11-poles		EKS 11/4	116.5(4.59")	62360	MK3/11	101.2(3.98")	27472	MK3/11	101.2(3.98")	27476
		MK 6			MK 6			MK 10*		
Technical Data		UL	CSA	VDE	UL	CSA	VDE	UL	CSA	VDE
Voltage Rating		300V	300V	690V	300V	300V	690V	150V	125V	125V
Current Rating		30A	40A	41A	30A	40A	41A	25A	25A	24A
Wire Size		AWG #22...10 6mm ²			#22...12 #22...10 6mm ²			#22...12 #24...12 2.5mm ²		
Strip Length		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	Cat. No.	Type	Length	Cat. No.	Type	Length	Cat. No.
6-poles		MK 6/6	74.90(2.95")	62012	MK 6/6	74.90(2.95")	62016	MK10/14	88.5	37016
Cutoffs										
2-poles		MK 6/2	24.45(.963")	62042	MK 6/2	24.45(.963")	62046	MK10/2	25.28(.995")	44866
3-poles		MK 6/3	37.45(1.47")	62032	MK 6/3	37.45(1.47")	62036	MK10/3	31.61(1.24")	44876
4-poles		MK 6/4	50.45(1.99")	62022	MK 6/4	50.45(1.99")	62026	MK10/4	37.93(1.49")	44886
5-poles								MK10/5	44.25(1.74")	44896
6-poles		MK 6/6	75.50(2.99")	62012				MK10/6	50.57(1.99")	44906
7-poles								MK10/7	56.89(2.24")	44916
8-poles								MK10/8	63.21(2.49")	44926
9-poles								MK10/9	69.54(2.74")	44936
10-poles								MK10/10	75.86(2.99")	44946
11-poles								MK10/11	82.18(3.24")	44956
12-poles								MK10/12	88.50(3.48")	44966
								Mounting holes provided		
		BSTb	17/6	30460	BSTb	17/6	30460	on cutoffs only		

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