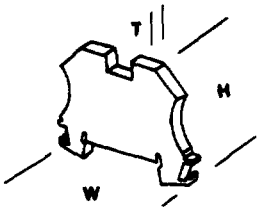

MDM 10 Direct Mount Terminal Block

MDM terminal blocks fill the need for a direct mount termination that can handle high current or large wire. The MDM 10 is similar in design to the SAK 10 and is rated for use with 70 Amps and wire to AWG 6. It uses the same vibration proof, self locking clamp as Weidmuller's SAK series terminal blocks.
The MDM 10 is modular; any number of poles can be assembled to meet your requirements. In addition, the MDM 10 comes in pre-assembled 2-, 3-, 4-, 5-, and 6-pole units.
The MDM 10 uses the same jumpering accessories and small partitions as the SAK 10. This means that you can now have the flexibility and safety of Weidmuller's DIN-rail jumpering systems in a direct mount terminal.

MDM 10/1

Technical Data		**UL**	**CSA**
Voltage Rating		600V	600V
Current Rating		70A	55A
Wire Size	AWG	#22...6	#22...6
Strip Length		12 (.47")	
Torque	Nm (lb. in.)	1.35 (12)	
Molding Material		Polyamide	
Dimensions mm (in.)			
	Height	34.5 (1.36")	
	Width	45.0 (1.77")	
	Thickness	10.0 (0.39")	

Terminal Blocks		**Type**	**Cat. No.**
Single Block		MDM 10/1	**912616**
Pre-assembled Units			
	2-poles	MDM 10/2	**912626**
	3-poles	MDM 10/3	**912636**
	4-poles	MDM 10/4	**912646**
	5-poles	MDM 10/5	**912656**
	6-poles	MDM 10/6	**912666**
	10-poles	MDM 10/10	**912706**
End section /mounting blocks			
for open side of assembly	(10mm thick)	MDM 10/BB1	**912526**
for closed side of assembly	(10mm thick)	MDM 10/BB2	**912536**
Barrier			
		T Sch 1	**31916**
Jumpers			
	Final number indicates	Q2	**45710**
	number of poles	Q3	**45720**
		Q4	**45730**
		Q10	**45740**
Test Plug/Socket			
		StB14	**16990**
	For #14 AWG wire	PS 4	**29960**
Marking Tags			
	Consecutive horizontal	FW 6	**468660001**
	Consecutive vertical	FS 6	**468760001**

FW/FS part numbers are for a single card of pre-printed tags numbered 1-50. For additional information see section 5.