

Table 5 - Undervoltage and Shunt Trip Units

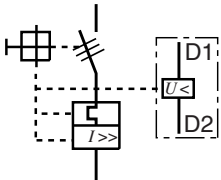
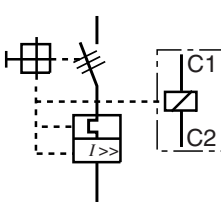
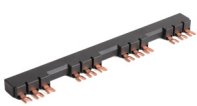
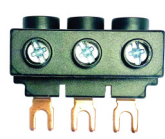
Description		Trip Rating	Connection Diagram	Pkg. Qty.	Cat. No.
	Undervoltage Trip Release - Left-side mounted - Adds 18 mm (0.71 in.) to the width of the Manual Motor Starter	20V, 50 Hz/ 24V, 60 Hz		1	140MP-A-UXJ
		24V, 50 Hz			140MP-A-UXK
		48V, 50 Hz			140MP-A-UXY
		60V, 50 Hz			140MP-A-UXYA
		110V, 50 Hz/ 120V, 60 Hz			140MP-A-UXC
		208V, 60 Hz			140MP-A-UXH
		230V, 50 Hz/ 240V, 60 Hz			140MP-A-UXF
		400V, 50 Hz			140MP-A-UXN
		415V, 50 Hz/ 480V, 60 Hz			140MP-A-UXB
		575V, 60 Hz			140MP-A-UXM
	Shunt Trip Release - Left-side mounted - Adds 18 mm (0.71 in.) to the width of the Manual Motor Starter	20...24V, 50/60 Hz		1	140MP-A-SNKJ
		110V, 50/60 Hz			140MP-A-SND
		200...240V, 50/60 Hz			140MP-A-SNAF
		350...415V, 50/60 Hz			140MP-A-SNN

Table 6 - Bus Bars

Description			Terminal Links	For Use With	Pkg. Qty.	Cat. No.
	Compact Bus Bars - UL: 600V, 60 A - IEC: 690V, 65 A	45 mm (1.77 in.) spacing - For use with front-mounted auxiliary contact	2 x 3 connections	140MP	10	140MP-A-W452
			3 x 3 connections			140MP-A-W453
			4 x 3 connections			140MP-A-W454
			5 x 3 connections			140MP-A-W455
		54 mm (2.13 in.) spacing - For use with side-mounted auxiliary contact	2 x 3 connections	140MP	10	140MP-A-W542
			3 x 3 connections			140MP-A-W543
			4 x 3 connections			140MP-A-W544
			5 x 3 connections			140MP-A-W545
		63 mm (2.5 in.) spacing - For use with side-mounted auxiliary contact	2 x 3 connections	140MP	10	140MP-A-W632
			3 x 3 connections			140MP-A-W633
			4 x 3 connections			140MP-A-W634
			5 x 3 connections			140MP-A-W635
	Bus Bar Feeder Terminal (Flat) - Supply of compact bus bars - Increases terminal capacity			140MP-A-W	10	140MP-A-WTN
	Bus Bar Feeder Terminal (High) - Supply of compact bus bars - Increases terminal capacity			140MP-A-W	10	140MP-A-WTNH