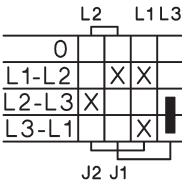
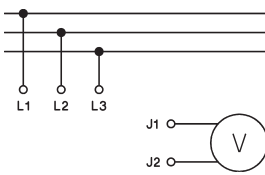
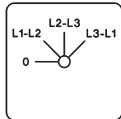
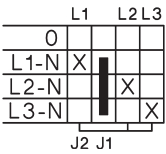
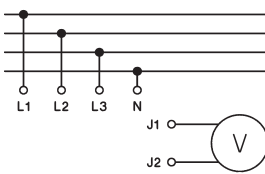
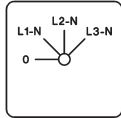
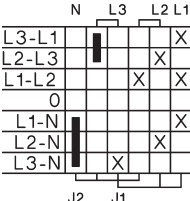
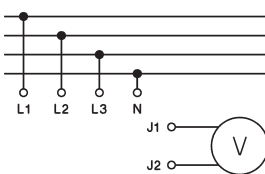
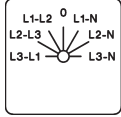
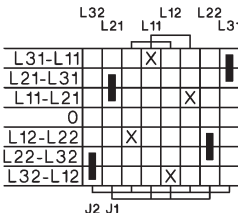
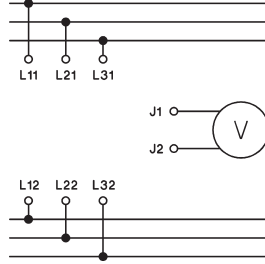
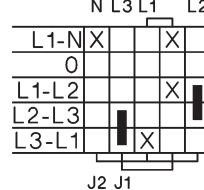
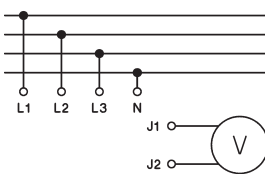
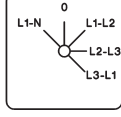


Switching programs

Description	Wiring diagram	Switching angle	Number of cells ↓ Size ↓ AC21	Type	Design see page 6-8 E. Z. V. SMA. P. G.	Switch pro- gram	Escutcheon plate
Voltmeter selector switches V							
3 line voltages 		45°	2 48 □ 20A 32A 64 □ 32A 50A	M10H . x x x x x ¹⁾ - M20 . x x x x - - N20 . x - x - x x N33F . x x x - x -	. V3 . V3 . V3 . V3		
3 phase voltages 		45°	2 48 □ 20A 32A 64 □ 32A 50A	M10H . x x x x x ¹⁾ - M20 . x x x x - - N20 . x - x - x x N33F . x x x - x -	. V0 . V0 . V0 . V0		
3 line voltages and 3 phase voltages 		30°	3 48 □ 20A 32A 64 □ 32A 50A	M10H . x x x x x ¹⁾ - M20 . x x x x - - N20 . x - x - x x N33F . x x x - x -	. V1 . V1 . V1 . V1		
2 3-phase systems 2 x 3 line voltages 		45°	4 48 □ 20A 32A 64 □ 32A 50A	M10H . x x x x x ¹⁾ - M20 . x x x x - - N20 . x - x - x x N33F . x - x - x -	. V32 . V32 . V32 . V32		
3 line voltages and 1 phase voltage 		45°	3 48 □ 20A 32A 64 □ 32A 50A	M10H . x x x x x ¹⁾ - M20 . x x x x - - N20 . x - x - x x N33F . x x x - x -	. V13 . V13 . V13 . V13		

Ordering example: AC21 50A panel mounting, Voltmeter selector switch, 3 line voltages and 1 phase voltage
 1) Plastic enclosed switches are delivered with switch type M10.

N33F E V13