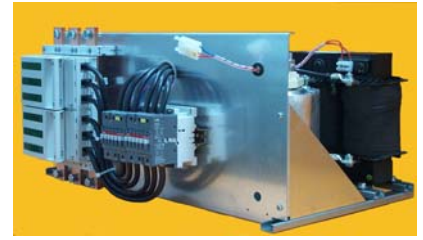


Power Factor Correction Modules with Reactor Protection for cabinets 600 and 800/850 mm in width

- PCB-free MKP-type capacitors
- integrated busbar system 630A
- group protection using HRC load breaker
- highly linear, low-loss filter circuit reactors, insulation class T40B /T50B
- no additional wiring is necessary thanks to the plug-type design of the control system wiring
- delivery includes installation rails, busbar connectors and cover for protection against contact



Power factor correction modules for switch cabinets 600 mm in width

Total power KVAR	p %	Step sizes	Type	Dimensions width x height x front-to-back (in mm)
5	5.5	5	M6-1D05/5,5%	490x350x470
10	5.5	10	M6-1D10/5,5%	490x350x470
12.5	5.5	12.5	M6-1D12,5/5,5%	490x350x470
15	5.5	15	M6-1D15/5,5%	490x350x470
20	5.5	20	M6-1D20/5,5%	490x350x470
5	7	5	M6-1D05/7%	490x350x470
10	7	10	M6-1D10/7%	490x350x470
10	7	5+5	M6-2D5/7%	490x350x470
12.5	7	12.5	M6-1D12/7%	490x350x470
15	7	15	M6-1D15/7%	490x350x470
15	7	5+10	M6-2D5/10/7%	490x350x470
20	7	20	M6-1D20/7%	490x350x470
20	7	10+10	M6-2D10/7%	490x350x470

Power factor correction modules for switch cabinets 800/850 mm in width

Total power KVAR	p %	Step sizes	Type	Dimensions width x height x front-to- back (in mm)
12.5	14	12.5	M8-1D12/14%	680x350x460 740x350x470
20	14	20	M8-1D20/14%	680x350x460 740x350x470
20	14	10+10	M8-2D10/14%	680x350x460 740x350x470
25	14	25	M8-1D25/14%	680x350x460 740x350x470
25	14	12.5+12.5	M8-2D12/14%	680x350x460 740x350x470
30	14	30	M8-1D30/14%	680x350x460 740x350x470
30	14	10+20	M8-2D10/20/14%	680x350x460 740x350x470
30	14	15+15	M8-2D15/14%	680x350x460 740x350x470
37.5	14	12.5+25	M8-2D12/25/14%	680x350x460 740x350x470
40	14	40	M8-1D40/14%	680x350x460 740x350x470
40	14	20+20	M8-2D20/14%	680x350x460 740x350x470
50	14	50	M8-1D50/14%	680x350x460 740x350x470
50	14	25+25	M8-2D25/14%	680x350x460 740x350x470
75	14	25+50	M8-2D25/50/14%	680x350x460 740x350x470
80	14	40+40	M8-2D40/14%	680x350x460 740x350x470
100	14	50+50	M8-2D50/14%	680x350x460 740x350x470

Power factor correction modules for switch cabinets 800/850 mm in width

Total power KVAR	p %	Step sizes	Type	width=800 mm	width=850 mm
				Dimensions width x height x front-to-back (in mm)	
25	5.5	25	M8-1D25/5,5%	680x350x460	740x350x470
30	5.5	30	M8-1D30/5,5%	680x350x460	740x350x470
30	5.5	10+20	M8-2D10/20/5,5%	680x350x460	740x350x470
30	5.5	15+15	M8-2D15/5,5%	680x350x460	740x350x470
40	5.5	40	M8-1D40/5,5%	680x350x460	740x350x470
50	5.5	50	M8-1D50/5,5%	680x350x460	740x350x470
50	5.5	25+25	M8-2D25/5,5%	680x350x460	740x350x470
80	5.5	40+40	M8-2D40/5,5%	680x350x460	740x350x470
100	5.5	50+50	M8-2D50/5,5%	680x350x460	740x350x470
10	7	10	M8-1D10/7%	680x350x460	740x350x470
10	7	5+5	M8-2D5/7%	680x350x460	740x350x470
12.5	7	12.5	M8-1D12/7%	680x350x460	740x350x470
15	7	15	M8-1D15/7%	680x350x460	740x350x470
15	7	7.5+7.5	M8-2D7/7%	680x350x460	740x350x470
15	7	5+10	M8-2D5/10/7%	680x350x460	740x350x470
20	7	20	M8-1D20/7%	680x350x460	740x350x470
20	7	10+10	M8-2D10/7%	680x350x460	740x350x470
20	7	5+5+10	M8-3D5/5/10/7%	680x350x460	740x350x470
25	7	25	M8-1D25/7%	680x350x460	740x350x470
25	7	12.5+12.5	M8-2D12,5/7%	680x350x460	740x350x470
30	7	30	M8-1D30/7%	680x350x460	740x350x470
30	7	15+15	M8-2D15/7%	680x350x460	740x350x470
30	7	10+20	M8-2D10/20/7%	680x350x460	740x350x470
37.5	7	12.5+25	M8-2D12/25/7%	680x350x460	740x350x470
40	7	40	M8-1D40/7%	680x350x460	740x350x470
40	7	20+20	M8-2D20/7%	680x350x460	740x350x470
45	7	15+30	M8-2D15/30/7%	680x350x460	740x350x470
50	7	50	M8-1D50/7%	680x350x460	740x350x470
50	7	25+25	M8-2D25/7%	680x350x460	740x350x470
50	7	12.5+12.5+25	M8-3D12/25/7%	680x350x460	740x350x470
50	7	10+20+20	M8-3D10/20/20/7%	680x350x460	740x350x470
60	7	30+30	M8-2D30/7%	680x350x460	740x350x470
60	7	20+40	M8-2D20/40/7%	680x350x460	740x350x470
75	7	25+50	M8-2D25/50/7%	680x350x460	740x350x470
75	7	75	M8-1D75/7%	680x350x460	740x350x470
80	7	20+20+40	M8-3D20/20/40/7%	680x350x460	740x350x470
80	7	40+40	M8-2D40/7%	680x350x460	740x350x470
100	7	50+50	M8-2D50/7%	680x350x460	740x350x470
100	7	25+25+50	M8-3D25/50/7%	680x350x460	740x350x470
150	7	75+75	M8-2D75/7%	680x350x460	740x350x470