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 Price List

LV- Power Quality Products and Systems

With effect from December 21, 2015



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> LV- Power Quality Products and Systems

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Power Factor Correction Products



Can (Cylindrical) Type 440V Capacitors

Description	kVAr Rating	Minimum Ordering Quantity (No.)	Reference	Unit LP
EasyCan (S Duty) 440V Range				
MPP - Standard Duty Can 3Ph 1kVAr 440V 50Hz	1	3	MEHVCSDY010A44	451
MPP - Standard Duty Can 3Ph 2kVAr 440V 50Hz	2	3	MEHVCSDY020A44	628
MPP - Standard Duty Can 3Ph 3kVAr 440V 50Hz	3	3	MEHVCSDY030A44	941
MPP - Standard Duty Can 3Ph 4kVAr 440V 50Hz	4	3	MEHVCSDY040A44	1,255
MPP - Standard Duty Can 3Ph 5kVAr 440V 50Hz	5	3	MEHVCSDY050A44	1,244
MPP - Standard Duty Can 3Ph 7.5kVAr 440V 50Hz	7.5	3	MEHVCSDY075A44	1,866
MPP - Standard Duty Can 3Ph 10kVAr 440V 50Hz	10	1	MEHVCSDY100A44	2,182
MPP - Standard Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCSDY125A44	2,728
MPP - Standard Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCSDY150A44	3,273
MPP - Standard Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCSDY200A44	4,363
MPP - Standard Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCSDY250A44	5,454
VarPlus Can (H Duty) 440V Range				
MPP - Heavy Duty Can 3Ph 1kVAr 440V 50Hz	1	3	MEHVCHDY010A44	723
MPP - Heavy Duty Can 3Ph 2kVAr 440V 50Hz	2	3	MEHVCHDY020A44	934
MPP - Heavy Duty Can 3Ph 3kVAr 440V 50Hz	3	3	MEHVCHDY030A44	1400
MPP - Heavy Duty Can 3Ph 4kVAr 440V 50Hz	4	3	MEHVCHDY040A44	1866
MPP - Heavy Duty Can 3Ph 5kVAr 440V 50Hz	5	3	MEHVCHDY050A44	1984
MPP - Heavy Duty Can 3Ph 7.5kVAr 440V 50Hz	7.5	3	MEHVCHDY075A44	2977
MPP - Heavy Duty Can 3Ph 10kVAr 440V 50Hz	10	1	MEHVCHDY100A44	3716
MPP - Heavy Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCHDY125A44	4647
MPP - Heavy Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCHDY150A44	5574
MPP - Heavy Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCHDY200A44	7431
MPP - Heavy Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCHDY250A44	9289
MPP - Heavy Duty Can 3Ph 30kVAr 440V 50Hz	30	1	MEHVCHDY300A44	11147
MPP - Heavy Duty Can 3Ph 40kVAr 440V 50Hz (Single unit with IP00)	40	1	MEHVCHDY400A44	14228
MPP - Heavy Duty Can 3Ph 50kVAr 440V 50Hz (Single unit with IP00)	50	1	MEHVCHDY500A44	17784
VarPlus Can (GH Duty) 440V Range				
MPP - Gas Heavy Duty Can 3Ph 5kVAr 440V 50Hz	5	3	MEHVCGSF050A44	2139
MPP - Gas Heavy Duty Can 3Ph 7.5kVAr 440V 50Hz	7.5	3	MEHVCGSF075A44	3204
MPP - Gas Heavy Duty Can 3Ph 10kVAr 440V 50Hz	10	1	MEHVCGSF100A44	3913
MPP - Gas Heavy Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCGSF125A44	4889
MPP - Gas Heavy Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCGSF150A44	5866
MPP - Gas Heavy Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCGSF200A44	7822
MPP - Gas Heavy Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCGSF250A44	9778
MPP - Gas Heavy Duty Can 3Ph 30kVAr 440V 50Hz	30	1	MEHVCGSF300A44	11727
MPP - Gas Heavy Duty Can 3Ph 40kVAr 440V 50Hz (Single unit with IP00)	40	1	MEHVCGSF400A44	15181
MPP - Gas Heavy Duty Can 3Ph 50kVAr 440V 50Hz (Single unit with IP00)	50	1	MEHVCGSF500A44	18976

Power Factor Correction Products



Box (Square) Type 440V Capacitors

Description	kVAr Rating	Minimum Ordering Quantity (No.)	Reference	Unit LP 
VarPlus Box S Duty 440V Range				
MPP - Standard Duty Box 3ph 7.5kVAr 440V 50Hz	7.5	1	MEHVBSDY075A44	2503
MPP - Standard Duty Box 3Ph 10kVAr 440V 50Hz	10	1	MEHVBSDY100A44	3218
MPP - Standard Duty Box 3ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBSDY125A44	4022
MPP - Standard Duty Box 3ph 15kVAr 440V 50Hz	15	1	MEHVBSDY150A44	4825
MPP - Standard Duty Box 3ph 20kVAr 440V 50Hz	20	1	MEHVBSDY200A44 	6434
MPP - Standard Duty Box 3ph 25kVAr 440V 50Hz	25	1	MEHVBSDY250A44	8042
MPP - Standard Duty Box 3ph 30kVAr 440V 50Hz	30	1	MEHVBSDY300A44	10305
MPP - Standard Duty Box 3ph 50kVAr 440V 50Hz(single unit)	50	1	MEHVBSDY500A44	17175
VarPlus Box H Duty 440V Range				
MPP - Heavy Duty Box 3Ph 5kVAr 440V 50Hz	5	1	MEHVBHDY050A44 	2686
MPP - Heavy Duty Box 3Ph 7.5kVAr 440V 50Hz	7.5	1	MEHVBHDY075A44	4025
MPP - Heavy Duty Box 3Ph 10kVAr 440V 50Hz	10	1	MEHVBHDY100A44 	4547
MPP - Heavy Duty Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBHDY125A44 	5681
MPP - Heavy Duty Box 3Ph 15kVAr 440V 50Hz	15	1	MEHVBHDY150A44 	6818
MPP - Heavy Duty Box 3Ph 20kVAr 440V 50Hz	20	1	MEHVBHDY200A44 	9089
MPP - Heavy Duty Box 3Ph 25kVAr 440V 50Hz	25	1	MEHVBHDY250A44 	11362
MPP - Heavy Duty Box 3Ph 30kVAr 440V 50Hz	30	1	MEHVBHDY300A44	13634
MPP - Heavy Duty Box 3Ph 50kVAr 440V 50Hz (single unit)	50	1	MEHVBHDY500A44	23466
VarPlus Box Energy (MD-XL) 440V Range				
Energy - MD-XL Box 3Ph 5kVAr 440V 50 Hz	5	1	MEHVBENY050A44 	4160
Energy - MD-XL Box 3Ph 7.5kVAr 440V 50 Hz	7.5	1	MEHVBENY075A44	6237
Energy - MD-XL Box 3Ph 10kVAr 440V 50 Hz	10	1	MEHVBENY100A44 	7940
Energy - MD-XL Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBENY125A44 	9931
Energy - MD-XL Box 3Ph 15kVAr 440V 50 Hz	15	1	MEHVBENY150A44 	11898
Energy - MD-XL Box 3Ph 20kVAr 440V 50 Hz	20	1	MEHVBENY200A44 	15864
Energy - MD-XL Box 3Ph 25kVAr 440V 50 Hz	25	1	MEHVBENY250A44 	19861
Energy - MD-XL Box 3Ph 30kVAr 440V 50 Hz	30	1	MEHVBENY300A44	23820
Energy - MD-XL Box 3Ph 50kVAr 440V 50 Hz(Single unit)	50	1	MEHVBENY500A44	43026
VarPlus Box APP 440V Range				
APP - Box 3Ph 5kVAr 440V 50Hz	5	1	MEHVBAPP050A44 	3872
APP - Box 3Ph 7.5kVAr 440V 50Hz	7.5	1	MEHVBAPP075A44	5807
APP - Box 3Ph 10kVAr 440V 50Hz	10	1	MEHVBAPP100A44 	6712
APP - Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBAPP125A44 	8391
APP - Box 3Ph 15kVAr 440V 50Hz	15	1	MEHVBAPP150A44 	10069
APP - Box 3Ph 20kVAr 440V 50Hz	20	1	MEHVBAPP200A44 	13426
APP - Box 3Ph 25kVAr 440V 50Hz	25	1	MEHVBAPP250A44 	16782
APP - Box 3Ph 30kVAr 440V 50Hz	30	1	MEHVBAPP300A44	20095
APP - Box 3Ph 50kVAr 440V 50Hz (Bank 25kVAr x 2 nos)	50	1	MEHVBAPP500A44	37412

Power Factor Correction Products



Detuned Filter Application Capacitors

Description	kVArRating	Minimum Ordering Quantity (No.)	Reference	Unit LP
* Capacitors for 7%/5.7% , 440V Detuned Filter Application				
VarPlus Can (H Duty) 480V Range				
MPP - Heavy Duty Can 3Ph 5.6kVAr 480V 50Hz	5.6	1	MEHVCHDY056A48	2215
MPP - Heavy Duty Can 3Ph 6.7kVAr 480V 50Hz	6.7	1	MEHVCHDY067A48	2650
MPP - Heavy Duty Can 3Ph 11.3kVAr 480V 50Hz	11.3	1	MEHVCHDY113A48	4203
MPP - Heavy Duty Can 3Ph 12.5kVAr 480V 50Hz	12.5	1	MEHVCHDY125A48	4649
MPP - Heavy Duty Can 3Ph 14.4kVAr 480V 50Hz	14.4	1	MEHVCHDY144A48	5349
MPP - Heavy Duty Can 3Ph 15.5kVAr 480V 50Hz	15.5	1	MEHVCHDY155A48	5758
MPP - Heavy Duty Can 3Ph 17kVAr 480V 50Hz	17	1	MEHVCHDY170A48	6317
MPP - Heavy Duty Can 3Ph 19kVAr 480V 50Hz	19	1	MEHVCHDY190A48	7060
MPP - Heavy Duty Can 3Ph 22.4kVAr 480V 50Hz	22.4	1	MEHVCHDY224A48	8323
MPP - Heavy Duty Can 3Ph 25kVAr 480V 50Hz	25	1	MEHVCHDY250A48	9289
MPP - Heavy Duty Can 3Ph 28.1kVAr 480V 50Hz	28.1	1	MEHVCHDY281A48	10432
MPP - Heavy Duty Can 3Ph 31.5kVAr 480V 50Hz	31.5	1	MEHVCHDY315A48	11695
VarPlus Can (GH Duty) 480V Range				
MPP - GasHeavy Duty Can 3Ph 5.6kVAr 480V 50Hz	5.6	1	MEHVGCSF056A48	2393
MPP - GasHeavy Duty Can 3Ph 6.7kVAr 480V 50Hz	6.7	1	MEHVGCSF067A48	2863
MPP - GasHeavy Duty Can 3Ph 11.3kVAr 480V 50Hz	11.3	1	MEHVGCSF113A48	4438
MPP - GasHeavy Duty Can 3Ph 12.5kVAr 480V 50Hz	12.5	1	MEHVGCSF125A48	4910
MPP - GasHeavy Duty Can 3Ph 14.4kVAr 480V 50Hz	14.4	1	MEHVGCSF144A48	5656
MPP - GasHeavy Duty Can 3Ph 15.5kVAr 480V 50Hz	15.5	1	MEHVGCSF155A48	6088
MPP - GasHeavy Duty Can 3Ph 17kVAr 480V 50Hz	17	1	MEHVGCSF170A48	6679
MPP - GasHeavy Duty Can 3Ph 19kVAr 480V 50Hz	19	1	MEHVGCSF190A48	7465
MPP - GasHeavy Duty Can 3Ph 22.4kVAr 480V 50Hz	22.4	1	MEHVGCSF224A48	8799
MPP - GasHeavy Duty Can 3Ph 25kVAr 480V 50Hz	25	1	MEHVGCSF250A48	9820
MPP - GasHeavy Duty Can 3Ph 28.1kVAr 480V 50Hz	28.1	1	MEHVGCSF281A48	11024
MPP - GasHeavy Duty Can 3Ph 31.5kVAr 480V 50Hz	31.5	1	MEHVGCSF315A48	12358
VarPlus Box H Duty 480V Range				
MPP - Heavy Duty Box 3Ph 5.6kVAr 480V 50Hz	5.6	1	MEHVBHDY056A48	2550
MPP - Heavy Duty Box 3Ph 6.7kVAr 480V 50Hz	6.7	1	MEHVBHDY067A48	3051
MPP - Heavy Duty Box 3Ph 11.3kVAr 480V 50Hz	11.3	1	MEHVBHDY113A48	5145
MPP - Heavy Duty Box 3Ph 14.4kVAr 480V 50Hz	14.4	1	MEHVBHDY144A48	6557
MPP - Heavy Duty Box 3Ph 17kVAr 480V 50Hz	17	1	MEHVBHDY170A48	7739
MPP - Heavy Duty Box 3Ph 22.4kVAr 480V 50Hz	22.4	1	MEHVBHDY224A48	9336
MPP - Heavy Duty Box 3Ph 25kVAr 480V 50Hz	25	1	MEHVBHDY250A48	10421
MPP - Heavy Duty Box 3Ph 28.1kVAr 480V 50Hz	28.1	1	MEHVBHDY281A48	11714
MPP - Heavy Duty Box 3Ph 31.5kVAr 480V 50Hz	31.5	1	MEHVBHDY315A48	13131
MPP - Heavy Duty Box 3Ph 56.1kVAr 480V 50Hz (Single unit)	56.1	1	MEHVBHDY561A48	24460
VarPlus Box Energy (MD-XL) 480V Range				
Energy - MD-XL Box 3Ph 5.6kVAr 480V 50 Hz	5.6	1	MEHVBENY056A48	4653
Energy - MD-XL Box 3Ph 6.7kVAr 480V 50 Hz	6.7	1	MEHVBENY067A48	5567
Energy - MD-XL Box 3Ph 11.3kVAr 480V 50 Hz	11.3	1	MEHVBENY113A48	8970
Energy - MD-XL Box 3Ph 14.4kVAr 480V 50 Hz	14.4	1	MEHVBENY144A48	11439
Energy - MD-XL Box 3Ph 15.5kVAr 480V 50 Hz	15.5	1	MEHVBENY155A48	12313
Energy - MD-XL Box 3Ph 17kVAr 480V 50 Hz	17	1	MEHVBENY170A48	13505
Energy - MD-XL Box 3Ph 19kVAr 480V 50 Hz	19	1	MEHVBENY190A48	15094
Energy - MD-XL Box 3Ph 22.4kVAr 480V 50 Hz	22.4	1	MEHVBENY224A48	17795
Energy - MD-XL Box 3Ph 25.0kVAr 480V 50 Hz	25	1	MEHVBENY250A48	19868
Energy - MD-XL Box 3Ph 28.1kVAr 480V 50 Hz	28.1	1	MEHVBENY281A48	22331
Energy - MD-XL Box 3Ph 31.5kVAr 480V 50 Hz	31.5	1	MEHVBENY315A48	25033
Energy - MD-XL Box 3Ph 56.1kVAr 480V 50 Hz (single unit)	56.1	1	MEHVBENY561A48	48238

* Refer to Selection chart for Reactors & Capacitors available on page 12

NORMAL STOCK ITEMS

W.E.F. December 21, 2015

Power Factor Correction Products



Detuned Filter Application Capacitors

Description	kVar Rating	Minimum Ordering Quantity (No.)	Reference	Unit LP
VarPlus Box APP 480V Range				
APP - Box 3Ph 5.6kVar 480V 50Hz	5.6	1	MEHVBAPP056A48	4278
APP - Box 3Ph 6.7kVar 480V 50Hz	6.7	1	MEHVBAPP067A48	5118
APP - Box 3Ph 11.3kVar 480V 50Hz	11.3	1	MEHVBAPP113A48	7389
APP - Box 3Ph 12.5kVar 480V 50Hz	12.5	1	MEHVBAPP125A48	8174
APP - Box 3Ph 14.4kVar 480V 50Hz	14.4	1	MEHVBAPP144A48	9417
APP - Box 3Ph 15.5kVar 480V 50Hz	15.5	1	MEHVBAPP155A48	10122
APP - Box 3Ph 17kVar 480V 50Hz	17	1	MEHVBAPP170A48	11130
APP - Box 3Ph 19kVar 480V 50Hz	19	1	MEHVBAPP190A48	12409
APP - Box 3Ph 22.4kVar 480V 50Hz	22.4	1	MEHVBAPP224A48	14664
APP - Box 3Ph 25kVar 480V 50Hz	25	1	MEHVBAPP250A48	16329
APP - Box 3Ph 28.1kVar 480V 50Hz	28.1	1	MEHVBAPP281A48	18353
APP - Box 3Ph 31.5kVar 480V 50Hz	31.5	1	MEHVBAPP315A48	20574
APP - Box 3Ph 56.1kVar 480V 50Hz (Bank 28.1kVar x 2nos)	56.1	1	MEHVBAPP561A48	39047
* Capacitors for 7%/ 5.7%/ 14% , 440V Filter Application				
VarPlus Can (H Duty) 525V Range				
MPP - Heavy Duty Can 3Ph 6.9kVar 525V 50Hz	6.9	1	MEHVCHDY069A52	2741
MPP - Heavy Duty Can 3Ph 12.5kVar 525V 50Hz	12.5	1	MEHVCHDY125A52	4653
MPP - Heavy Duty Can 3Ph 13.8kVar 525V 50Hz	13.8	1	MEHVCHDY138A52	5137
MPP - Heavy Duty Can 3Ph 15.4kVar 525V 50Hz	15.4	1	MEHVCHDY154A52	5731
MPP - Heavy Duty Can 3Ph 17.2kVar 525V 50Hz	17.2	1	MEHVCHDY172A52	6403
MPP - Heavy Duty Can 3Ph 18.5kVar 525V 50Hz	18.5	1	MEHVCHDY185A52	6885
MPP - Heavy Duty Can 3Ph 20.6kVar 525V 50Hz	20.6	1	MEHVCHDY206A52	7666
MPP - Heavy Duty Can 3Ph 22.6kVar 525V 50Hz	22.6	1	MEHVCHDY226A52	8410
MPP - Heavy Duty Can 3Ph 25kVar 525V 50Hz	25	1	MEHVCHDY250A52	9307
MPP - Heavy Duty Can 3Ph 27.5kVar 525V 50Hz	27.5	1	MEHVCHDY275A52	10238
MPP - Heavy Duty Can 3Ph 30.6kVar 525V 50Hz	30.6	1	MEHVCHDY306A52	11390
MPP - Heavy Duty Can 3Ph 33.1kVar 525V 50Hz	33.1	1	MEHVCHDY331A52	12307
MPP - Heavy Duty Can 3Ph 34.4kVar 525V 50Hz	34.4	1	MEHVCHDY344A52	12771
MPP-Heavy Duty Can 3Ph 37.7 kVar 525V 50Hz	37.7	1	MEHVCHDY377A52	13993
VarPlus Can (GH Duty) 525V Range				
MPP - GasHeavy Duty Can 3Ph 6.9kVar 525V 50Hz	6.9	1	MEHVCGSF069A52	2956
MPP - GasHeavy Duty Can 3Ph 12.5kVar 525V 50Hz	12.5	1	MEHVCGSF125A52	4902
MPP - GasHeavy Duty Can 3Ph 13.8kVar 525V 50Hz	13.8	1	MEHVCGSF138A52	5412
MPP - GasHeavy Duty Can 3Ph 15.4kVar 525V 50Hz	15.3	1	MEHVCGSF154A52	5999
MPP - GasHeavy Duty Can 3Ph 17.2kVar 525V 50Hz	17.2	1	MEHVCGSF172A52	6752
MPP - GasHeavy Duty Can 3Ph 18.5kVar 525V 50Hz	18.4	1	MEHVCGSF185A52	7222
MPP - GasHeavy Duty Can 3Ph 20.6kVar 525V 50Hz	20.6	1	MEHVCGSF206A52	8086
MPP - GasHeavy Duty Can 3Ph 18.5kVar 525V 50Hz	22.6	1	MEHVCGSF226A52	8871
MPP - GasHeavy Duty Can 3Ph 25kVar 525V50Hz	25	1	MEHVCGSF250A52	9806
MPP - GasHeavy Duty Can 3Ph 27.5kVar 525V50Hz	27.5	1	MEHVCGSF275A52	10795
MPP - GasHeavy Duty Can 3Ph 30.6kVar 525V50Hz	30.6	1	MEHVCGSF306A52	12011
MPP - GasHeavy Duty Can 3Ph 33.1kVar 525V50Hz	33.1	1	MEHVCGSF331A52	12993
MPP - Gas Heavy Duty Can 3Ph 34.4kVar 525V50Hz	34.4	1	MEHVCGSF344A52	13504
MPP - GasHeavy Duty Can 3Ph 37.7kVar 525V50Hz	37.7	1	MEHVCGSF377A52	14770

* Refer to Selection chart for Reactors & Capacitors available on page 12

Power Factor Correction Products



Detuned Filter Application Capacitors

Description	kVAr Rating	Minimum Ordering Quantity (No.)	Reference	Unit LP 
VarPlus Box H Duty 525V Range				
MPP - Heavy Duty Box 3Ph 6.9kVAr 525V 50Hz	6.9	1	MEHVBHDY069A52	3138
MPP - Heavy Duty Box 3Ph 12.5kVAr 525V 50Hz	12.5	1	MEHVBHDY125A52	5674
MPP - Heavy Duty Box 3Ph 13.8kVAr 525V 50Hz	13.8	1	MEHVBHDY138A52	6276
MPP - Heavy Duty Box 3Ph 15.4kVAr 525V 50Hz	15.4	1	MEHVBHDY154A52	7002
MPP - Heavy Duty Box 3Ph 17.2kVAr 525V 50Hz	17.2	1	MEHVBHDY172A52	7823
MPP - Heavy Duty Box 3Ph 18.5kVAr 525V 50Hz	18.5	1	MEHVBHDY185A52	8426
MPP - Heavy Duty Box 3Ph 20.6kVAr 525V 50Hz	20.6	1	MEHVBHDY206A52	9368
MPP - Heavy Duty Box 3Ph 22.6kVAr 525V 50Hz	22.6	1	MEHVBHDY226A52	9418
MPP - Heavy Duty Box 3Ph 25kVAr 525V 50Hz	25	1	MEHVBHDY250A52	10415
MPP - Heavy Duty Box 3Ph 27.5kVAr 525V 50Hz	27.5	1	MEHVBHDY275A52	11450
MPP - Heavy Duty Box 3Ph 30.6kVAr 525V 50Hz	30.6	1	MEHVBHDY306A52	12759
MPP - Heavy Duty Box 3Ph 33.1kVAr 525V 50Hz	33.1	1	MEHVBHDY331A52	13783
MPP - Heavy Duty Box 3Ph 37.7kVAr 525V 50Hz	37.7	1	MEHVBHDY377A52	15719
VarPlus Box Energy (MD - XL) 525V Range				
Energy - MD-XL Box 3Ph 6.9kVAr 525V 50 Hz	6.9	1	MEHVBENY069A52	5733
Energy - MD-XL Box 3Ph 12.5kVAr 525V 50 Hz	12.5	1	MEHVBENY125A52	9920
Energy - MD-XL Box 3Ph 13.8kVAr 525V 50 Hz	13.8	1	MEHVBENY138A52	10964
Energy - MD-XL Box 3Ph 15.4kVAr 525V 50 Hz	15.4	1	MEHVBENY154A52	12222
Energy - MD-XL Box 3Ph 17.2kVAr 525V 50 Hz	17.2	1	MEHVBENY172A52	13643
Energy - MD-XL Box 3Ph 18.5kVAr 525V 50 Hz	18.5	1	MEHVBENY185A52	14676
Energy - MD-XL Box 3Ph 20.6kVAr 525V 50 Hz	20.6	1	MEHVBENY206A52	16342
Energy - MD-XL Box 3Ph 22.6kVAr 525V 50 Hz	22.6	1	MEHVBENY226A52	17912
Energy - MD-XL Box 3Ph 25kVAr 525V 50 Hz	25	1	MEHVBENY250A52	19847
Energy - MD-XL Box 3Ph 27.5kVAr 525V 50 Hz	27.5	1	MEHVBENY275A52	21809
Energy - MD-XL Box 3Ph 30.6kVAr 525V 50 Hz	30.6	1	MEHVBENY306A52	24282
Energy - MD-XL Box 3Ph 33.1kVAr 525V 50 Hz	33.1	1	MEHVBENY331A52	26255
Energy - MD-XL Box 3Ph 37.7kVAr 525V 50 Hz	37.7	1	MEHVBENY377A52	29914
VarPlus Box APP 525V Range				
APP - Box 3Ph 6.9kVAr 525V 50Hz	6.9	1	MEHVBAPP069A52	5271
APP - Box 3Ph 9.2kVAr 525V 50Hz	9.2	1	MEHVBAPP092A52	7030
APP - Box 3Ph 12.5kVAr 525V 50Hz	12.5	1	MEHVBAPP125A52	8392
APP - Box 3Ph 13.8kVAr 525V 50Hz	13.8	1	MEHVBAPP138A52	9260
APP - Box 3Ph 15.4kVAr 525V 50Hz	15.4	1	MEHVBAPP154A52	10334
APP - Box 3Ph 17.2kVAr 525V 50Hz	17.2	1	MEHVBAPP172A52	11250
APP - Box 3Ph 18.5kVAr 525V 50Hz	18.5	1	MEHVBAPP185A52	12082
APP - Box 3Ph 20.6kVAr 525V 50Hz	20.6	1	MEHVBAPP206A52	13454
APP - Box 3Ph 22.6kVAr 525V 50Hz	22.6	1	MEHVBAPP226A52	14760
APP - Box 3Ph 25kVAr 525V 50Hz	25	1	MEHVBAPP250A52	16331
APP - Box 3Ph 27.5kVAr 525V 50Hz	27.5	1	MEHVBAPP275A52	17962
APP - Box 3Ph 30.6kVAr 525V 50Hz	30.6	1	MEHVBAPP306A52	19986
APP - Box 3Ph 33.1kVAr 525V 50Hz	33.1	1	MEHVBAPP331A52	21619
APP - Box 3Ph 37.7kVAr 525V 50Hz	37.7	1	MEHVBAPP377A52	24623

Refer to Selection chart for Reactors & Capacitors available on page 12

PFC - Harmonic Mitigation Products



Detuned Filter 440V Range

Description	kVAr Rating	Minimum Ordering Quantity (No.)	Reference	Unit LP 
VarPlus Detuned Reactor 5.7%, 440V Range				
Detuned Reactor 5.7% 3Ph 5kVAr 440V 50Hz	5	1	LVR05050A44	10287
Detuned Reactor 5.7% 3Ph 10kVAr 440V 50Hz	10	1	LVR05100A44	14868
Detuned Reactor 5.7% 3Ph 12.5kVAr 440V 50Hz	12.5	1	LVR05125A44	17003
Detuned Reactor 5.7% 3Ph 15kVAr 440V 50Hz	15	1	LVR05150A44	18029
Detuned Reactor 5.7% 3Ph 20kVAr 440V 50Hz	20	1	LVR05200A44	19136
Detuned Reactor 5.7% 3Ph 25kVAr 440V 50Hz	25	1	LVR05250A44	17948
Detuned Reactor 5.7% 3Ph 50kVAr 440V 50Hz	50	1	LVR05500A44	30012
Detuned Reactor 5.7% 3Ph 75kVAr 440V 50Hz	75	1	LVR05750A44	45017
Detuned Reactor 5.7% 3Ph 100kVAr 440V 50Hz	100	1	LVR05X00A44	60023
VarPlus Detuned Reactor 7%, 440V Range				
Detuned Reactor 7% 3Ph 5kVAr 440V 50Hz	5	1	LVR07050A44 	9268
Detuned Reactor 7% 3Ph 10kVAr 440V 50Hz	10	1	LVR07100A44 	13395
Detuned Reactor 7% 3Ph 12.5kVAr 440V 50Hz	12.5	1	LVR07125A44 	15318
Detuned Reactor 7% 3Ph 15kVAr 440V 50Hz	15	1	LVR07150A44 	16242
Detuned Reactor 7% 3Ph 20kVAr 440V 50Hz	20	1	LVR07200A44 	17240
Detuned Reactor 7% 3Ph 25kVAr 440V 50Hz	25	1	LVR07250A44 	16169
Detuned Reactor 7% 3Ph 50kVAr 440V 50Hz	50	1	LVR07500A44 	27038
Detuned Reactor 7% 3Ph 75kVAr 440V 50Hz	75	1	LVR07750A44 	40556
Detuned Reactor 7% 3Ph 100kVAr 440V 50Hz	100	1	LVR07X00A44 	54075
VarPlus Detuned Reactor 14%, 440V Range				
Detuned Reactor 14% 3Ph 5kVAr 440V 50Hz	5	1	LVR14050A44	13794
Detuned Reactor 14% 3Ph 10kVAr 440V 50Hz	10	1	LVR14100A44	19612
Detuned Reactor 14% 3Ph 12.5kVAr 440V 50Hz	12.5	1	LVR14125A44	23108
Detuned Reactor 14% 3Ph 15kVAr 440V 50Hz	15	1	LVR14150A44	23775
Detuned Reactor 14% 3Ph 20kVAr 440V 50Hz	20	1	LVR14200A44	25799
Detuned Reactor 14% 3Ph 25kVAr 440V 50Hz	25	1	LVR14250A44	25286
Detuned Reactor 14% 3Ph 50kVAr 440V 50Hz	50	1	LVR14500A44	42179
Detuned Reactor 14% 3Ph 75kVAr 440V 50Hz	75	1	LVR14750A44	63268
Detuned Reactor 14% 3Ph 100kVAr 440V 50Hz	100	1	LVR14X00A44	84357

PFC - Harmonic Mitigation Products



Active Harmonic Filter

Description	AMPS	Minimum Ordering Quantity (No.)	Reference	Unit LP
AccuSine SWP (Single Unit)				
AccuSine SWP 20A 400V 50-60Hz IP20 Unitary	20	1	PCS020Y4IP20U	On Request
AccuSine SWP 30A 400V 50-60Hz IP20 Unitary	30	1	PCS030Y4IP20U	On Request
AccuSine SWP 45A 400V 50-60Hz IP20 Unitary	45	1	PCS045Y4IP20U	On Request
AccuSine SWP 60A 400V 50-60Hz IP20 Unitary	60	1	PCS060Y4IP20U	On Request
AccuSine SWP 90A 400V 50-60Hz IP20 Unitary	90	1	PCS090Y4IP20U	On Request
AccuSine SWP 120A 400V 50-60Hz IP20 Unitary	120	1	PCS120Y4IP20U	On Request
AccuSine SWP (Parallel Unit application)				
AccuSine SWP 20A 400V 50-60Hz IP20 Parallel	20	1	PCS020Y4IP20P	On Request
AccuSine SWP 30A 400V 50-60Hz IP20 Parallel	30	1	PCS030Y4IP20P	On Request
AccuSine SWP 45A 400V 50-60Hz IP20 Parallel	45	1	PCS045Y4IP20P	On Request
AccuSine SWP 60A 400V 50-60Hz IP20 Parallel	60	1	PCS060Y4IP20P	On Request
AccuSine SWP 90A 400V 50-60Hz IP20 Parallel	90	1	PCS090Y4IP20P	On Request
AccuSine SWP 120A 400V 50-60Hz IP20 Parallel	120	1	PCS120Y4IP20P	On Request

Note: Active Harmonic Filter prices on request



Accusine PCS+

Description	AMPS	Minimum Ordering Quantity (No.)	Reference	Unit LP
AccuSine PCS+				
Accusine PCS+ 60A 380V- 480V 50- 60Hz , N2	60	1	PCSP060D5N2	On Request
Accusine PCS+ 120A 380V - 480V 50- 60Hz N2	120	1	PCSP120D5N2	On Request
Accusine PCS+ 200A 380V- 480V 50- 60Hz N2	200	1	PCSP200D5N2	On Request
Accusine PCS+ 300A 380V- 480V 50- 60Hz N2	300	1	PCSP300D5N2	On Request
Accusine PCS+ 60A 380V-480V 50- 60Hz IP54	60	1	PCSP060D5IP54	On Request
Accusine PCS+ 120A 380V-480V 50- 60Hz IP54	120	1	PCSP120D5IP54	On Request
Accusine PCS+ 200A 380V- 480V 50- 60Hz IP54	200	1	PCSP200D5IP54	On Request
Accusine PCS+ 300A 380V- 480V 50- 60Hz IP54	300	1	PCSP300D5IP54	On Request

Note: Active Harmonic Filter prices on request

Power Factor Correction Products



- Special Contactors designed for switching 3Phase capacitors
- Conformity to IEC Standards
- Current limitation by the inbuilt damping resistors
- 1NO + 1NC inbuilt auxiliary contact

Capacitor Duty Contactors (AC Control)

Nominal Reactive Power 440 V	Auxiliary Contacts	Reference	Unit LP ₹
LC1-D•K - with Damping Resistors & Block of Early Make polesz			
12.5 kVar	1 NO + 1 NC	LC1DFK11*	2600
16.7 kVar	1 NO + 1 NC	LC1DGK11*C	3680
20 kVar	1 NO + 1 NC	LC1DLK11*	4285
25 kVar	1 NO + 1 NC	LC1DMK11*C	4770
33.3 kVar	1 NO + 2 NC	LC1DPK*C	10150
40 kVar	1 NO + 2 NC	LC1DTK*C	14100
60 kVar	1 NO + 2 NC	LC1DWK*C	16200

* Coil Voltage Code

VOLTAGE	110	220
LC1DPKDWK 50HZ	F7	M7

Note: For ordering contactors with other coil voltages & frequencies, please add ₹ 185/- to the Unit LP of the standard contactor of the same rating.



APFC Relays

Description	No. of Step	Minimum Ordering Quantity (No.)	Reference	Unit LP ₹
Varlogic APFC Relays - Classic Range				
RT6 , 6 step, 440V, 5A	6	1	51207 ✓	12098
RT8 , 8 step, 440V, 5A	8	1	51209 ✓	15681
RT12 , 12 step, 440V, 5A	12	1	51213 ✓	18192
VarPlus Logic APFC Relays - Advanced Range				
VPL06, 6 step LCD Display , 90V - 550V 50/60Hz 1A/5A with RS485	6	1	VPL06N	26950
VPL12, 12 step LCD Display , 90V - 550V 50/60Hz 1A/5A with RS485	12	1	VPL12N	29100

Selection of capacitor (kVAr & Voltage) for Detuned filter Application

Effective kVAr out put of Detuned Filter @ 440V	Selection of 480V capacitors for 7%/ 5.7% detuned Filter for 440V	Selection of 525V capacitors for 7%/ 5.7% detuned Filter for 440V	Selection of 525V capacitors for 14% detuned Filter for 440V
5	5kVAr 7%/5.7% Reactor + 5.6kVAr, 480V Capacitor	5kVAr 7%/5.7% Reactor + 6.9kVAr, 525V Capacitor	5kVAr 14% Reactor + 6.9kVAr, 525V Capacitor
10	10kVAr 7%/5.7% Reactor + 11.3kVAr, 480V Capacitor	10kVAr 7%/5.7% Reactor + 13.8kVAr, 525V Capacitor	10kVAr 14% Reactor + 12.5kVAr, 525V Capacitor
12.5	12.5kVAr 7%/5.7% Reactor + 14.4kVAr, 480V Capacitor	12.5kVAr 7%/5.7% Reactor + 17.2kVAr, 525V Capacitor	12.5kVAr 14% Reactor + 15.4kVAr, 525V Capacitor
15	15kVAr 7%/5.7% Reactor + 17kVAr, 480V Capacitor	15kVAr 7%/5.7% Reactor + 20.6kVAr, 525V Capacitor	15kVAr 14% Reactor + 18.5kVAr, 525V Capacitor
20	20kVAr 7%/5.7% Reactor + 22.4kVAr, 480V Capacitor	20kVAr 7%/5.7% Reactor + 27.5kVAr, 525V Capacitor	20kVAr 14% Reactor + 25kVAr, 525V Capacitor
25	25kVAr 7%/5.7% Reactor + 28.1kVAr, 480V Capacitor	25kVAr 7%/5.7% Reactor + 33.1kVAr, 525V Capacitor	25kVAr 14% Reactor + 30.6kVAr, 525V Capacitor
50	50kVAr 7%/5.7% Reactor + 2 x 28.1kVAr, 480V Capacitor	50kVAr 7%/5.7% Reactor + 2 x 33.1kVAr, 525V Capacitor	50kVAr 14% Reactor + 2 x 30.6kVAr, 525V Capacitor
75	75kVAr 7%/5.7% Reactor + 3 x 28.1kVAr, 480V Capacitor	75kVAr 7%/5.7% Reactor + 3 x 33.1kVAr, 525V Capacitor	75kVAr 14% Reactor + 3 x 30.6kVAr, 525V Capacitor
100	100kVAr 7%/5.7% Reactor + 4 x 28.1kVAr, 480V Capacitor	100kVAr 7%/5.7% Reactor + 4 x 33.1kVAr, 525V Capacitor	100kVAr 14% Reactor + 4 x 30.6kVAr, 525V Capacitor

Note: The prices is inclusive of ED. All other taxes are extra

Life Is On

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