

Life Is On

Schneider
Electric

 Price List

LV- Power Quality Products and Systems

With effect from December 21, 2015



schneider-electric.com

➤ LV- Power Quality Products and Systems

- CanType 440V Range. 4
- Box Type 440V Range 5
- Capacitor for Detuned filter Application 480V & 525V 6
- Detuned Filter 440V Range 5.67 % ,7% & 14 % 9
- Active Harmonic Filters. 10
- APFC Relays. 10
- TeSys Capacitor Duty Contactors (AC control). 11
- Selection of capacitor (kVAr & Voltage) for Detuned filter Application 12

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 <input checked="" type="checkbox"/>	628
MPP - Standard Duty Can 3Ph 3kVAr 440V 50Hz	3	3	MEHVCSDY030A44 <input checked="" type="checkbox"/>	941
MPP - Standard Duty Can 3Ph 4kVAr 440V 50Hz	4	3	MEHVCSDY040A44 <input checked="" type="checkbox"/>	1,255
MPP - Standard Duty Can 3Ph 5kVAr 440V 50Hz	5	3	MEHVCSDY050A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	2,182
MPP - Standard Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCSDY125A44 <input checked="" type="checkbox"/>	2,728
MPP - Standard Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCSDY150A44 <input checked="" type="checkbox"/>	3,273
MPP - Standard Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCSDY200A44 <input checked="" type="checkbox"/>	4,363
MPP - Standard Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCSDY250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	934
MPP - Heavy Duty Can 3Ph 3kVAr 440V 50Hz	3	3	MEHVCHDY030A44 <input checked="" type="checkbox"/>	1400
MPP - Heavy Duty Can 3Ph 4kVAr 440V 50Hz	4	3	MEHVCHDY040A44 <input checked="" type="checkbox"/>	1866
MPP - Heavy Duty Can 3Ph 5kVAr 440V 50Hz	5	3	MEHVCHDY050A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	3716
MPP - Heavy Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCHDY125A44 <input checked="" type="checkbox"/>	4647
MPP - Heavy Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCHDY150A44 <input checked="" type="checkbox"/>	5574
MPP - Heavy Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCHDY200A44 <input checked="" type="checkbox"/>	7431
MPP - Heavy Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCHDY250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	3913
MPP - Gas Heavy Duty Can 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVCGSF125A44 <input checked="" type="checkbox"/>	4889
MPP - Gas Heavy Duty Can 3Ph 15kVAr 440V 50Hz	15	1	MEHVCGSF150A44 <input checked="" type="checkbox"/>	5866
MPP - Gas Heavy Duty Can 3Ph 20kVAr 440V 50Hz	20	1	MEHVCGSF200A44 <input checked="" type="checkbox"/>	7822
MPP - Gas Heavy Duty Can 3Ph 25kVAr 440V 50Hz	25	1	MEHVCGSF250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	4547
MPP - Heavy Duty Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBHDY125A44 <input checked="" type="checkbox"/>	5681
MPP - Heavy Duty Box 3Ph 15kVAr 440V 50Hz	15	1	MEHVBHDY150A44 <input checked="" type="checkbox"/>	6818
MPP - Heavy Duty Box 3Ph 20kVAr 440V 50Hz	20	1	MEHVBHDY200A44 <input checked="" type="checkbox"/>	9089
MPP - Heavy Duty Box 3Ph 25kVAr 440V 50Hz	25	1	MEHVBHDY250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	7940
Energy - MD-XL Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBENY125A44 <input checked="" type="checkbox"/>	9931
Energy - MD-XL Box 3Ph 15kVAr 440V 50 Hz	15	1	MEHVBENY150A44 <input checked="" type="checkbox"/>	11898
Energy - MD-XL Box 3Ph 20kVAr 440V 50 Hz	20	1	MEHVBENY200A44 <input checked="" type="checkbox"/>	15864
Energy - MD-XL Box 3Ph 25kVAr 440V 50 Hz	25	1	MEHVBENY250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	3872
APP - Box 3Ph 7.5kVAr 440V 50Hz	7.5	1	MEHVBAPP075A44	5807
APP - Box 3Ph 10kVAr 440V 50Hz	10	1	MEHVBAPP100A44 <input checked="" type="checkbox"/>	6712
APP - Box 3Ph 12.5kVAr 440V 50Hz	12.5	1	MEHVBAPP125A44 <input checked="" type="checkbox"/>	8391
APP - Box 3Ph 15kVAr 440V 50Hz	15	1	MEHVBAPP150A44 <input checked="" type="checkbox"/>	10069
APP - Box 3Ph 20kVAr 440V 50Hz	20	1	MEHVBAPP200A44 <input checked="" type="checkbox"/>	13426
APP - Box 3Ph 25kVAr 440V 50Hz	25	1	MEHVBAPP250A44 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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 <input checked="" type="checkbox"/>	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

NORMAL STOCK ITEMS

W.E.F. December 21, 2015

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 <input checked="" type="checkbox"/>	9268
Detuned Reactor 7% 3Ph 10kVAr 440V 50Hz	10	1	LVR07100A44 <input checked="" type="checkbox"/>	13395
Detuned Reactor 7% 3Ph 12.5kVAr 440V 50Hz	12.5	1	LVR07125A44 <input checked="" type="checkbox"/>	15318
Detuned Reactor 7% 3Ph 15kVAr 440V 50Hz	15	1	LVR07150A44 <input checked="" type="checkbox"/>	16242
Detuned Reactor 7% 3Ph 20kVAr 440V 50Hz	20	1	LVR07200A44 <input checked="" type="checkbox"/>	17240
Detuned Reactor 7% 3Ph 25kVAr 440V 50Hz	25	1	LVR07250A44 <input checked="" type="checkbox"/>	16169
Detuned Reactor 7% 3Ph 50kVAr 440V 50Hz	50	1	LVR07500A44 <input checked="" type="checkbox"/>	27038
Detuned Reactor 7% 3Ph 75kVAr 440V 50Hz	75	1	LVR07750A44 <input checked="" type="checkbox"/>	40556
Detuned Reactor 7% 3Ph 100kVAr 440V 50Hz	100	1	LVR07X00A44 <input checked="" type="checkbox"/>	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
LC1DPK ...DWK 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 

Schneider
 Electric

Schneider Electric India Pvt. Ltd.

Corporate Office: 9th Floor, DLF Building No. 10, Tower C, DLF Cyber City, Phase II, Gurgaon 122002 Haryana
Tel.: ++91 124 3940400 Fax: ++91 124 4222036/ 037

Ahmedabad
Schneider Electric India (P) Ltd.
42 A, 4th Floor, Space House,
Opp. Sri Krishna Centre,
Mithakali Six Roads,
Ahmedabad- 380009
Tel.: 079-3940400

Coimbatore
Schneider Electric India (P) Ltd.
No. -104, Classic Tower, 3rd Floor,
Trichy Road, Coimbatore- 641018
Tel.: 0422-3940400

Ludhiana
Schneider Electric India (P) Ltd.
Office No. - 3, 5th Floor, Novelty Plaza
Bhaiwala Chowk
Ludhiana- 140001
Tel.: 0161- 4656672-75

Secunderabad
D.No. 1-8-271, # 401, Ashoka Bhoopal
Chambers, SP Road,
Secunderabad - 500003
Tel.: 04039404000
Fax.: 040-39131313

Bangalore
Schneider Electric India (P) Ltd.
4th floor, Electra, Wing A,
Exora Business Parks, Marathahalli
Sarjapur Outer Ring Road,
Bangalore- 560103
Tel.: 080 4333 3333

Jaipur
Schneider Electric India (P) Ltd.
Jaipur Business Centre 309, 3rd Floor,
Sangam Tower 190, Church Road,
Jaipur-302001
Tel.: 0141-3912903

Mumbai
Schneider Electric India (P) Ltd.
Marwah House, 2nd Floor
Krishanlal Marwah Marg,
Andheri (East), Mumbai - 400072
Tel.: 91-22-30263300

Vadodara
Schneider Electric India (P) Ltd.
Ground Floor, Vanija Bhavan Race Course
Circle
Alkapuri, Vadodara - 390007
Tel.: 0265-3940400

Chandigarh
Schneider Electric India (P) Ltd.
2nd Floor of Tower A
Bestech Business Tower
Sector-66
Mohali- 160059
Tel.: 0172-3324500

Kolkata
Schneider Electric (I) Pvt. Ltd.,
BP-4, Sector-V
Technopolis
3rd floor, Salt Lake City
Kolkata- 700 091
Tel.: 033-333640100-101

Nagpur
Schneider Electric India (P) Ltd.
Fortune Business Centre, 6,
Basant Vihar, W.H.C Road
Shankar Nagar, Nagpur- 440010
Tel.: 0712-2558581

Vishakhapatnam
Schneider Electric India (P) Ltd.
Ratnam's Business Centre,
D.N.10-1-43, 1st Floor
Siripuram Fort, C.B.M. Compound,
Visakhapatnam- 530016
Tel.: 0891 - 2508990

Chennai
Schneider Electric India (P) Ltd.
172, Punamallee Bypass Road
Chennai- 600056.
Tel.: 91-44-30962300

Lucknow
Schneider Electric India (P) Ltd.
1st Floor, Asha Bhawan 27 / II -A,
Gokhale Marg, Lucknow- 226001
Tel.: 0522-4006010

Pune
Schneider Electric India (P) Ltd.
1st Floor, R.B. Business Centre
Above Dass Electronics
Sanghvi Nagar, Aundh, Pune- 411007
Tel.: 020-39404000

Cochin
Schneider Electric India (P) Ltd.
41 / 406- D1, 3rd Floor, Beejay Towers,
Rajaji Road Cochin- 682035
Tel.: 0484-3048401

For more information, visit our website at: www.schneider-electric.co.in

Customer Care Centre

Monday-Saturday, 9 a.m. to 8 p.m.

Toll-free numbers: 1800 425 4272, 1800 103 0011

Email: customercare.in@schneider-electric.com

Distributor