SIEMENS

Ingenuity for life

Smart. Easy. Reliable.

Automatic Power Factor Controller Relay 7UG05 for optimized power need.

www.siemens.co.in

7UG05 Automatic power factor correction relay

- Controls the required Power factor
- Manage capacitor bank switching
- Monitors power quality
- Communication capable

Smart. Easy. Reliable.

The increasing demand of electrical power and the awareness of the necessity of energy saving is growing these days. Also the awareness of improvement and enhancing power quality by means of improvement of power factor is catching up, as there is different incentive schemes rolled out by the governments in these directions.

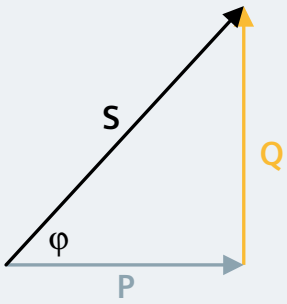
In power distribution, low- and medium-voltage networks, Power factor correction focuses on the power flow (cos Ø) and the optimization of voltage stability by generating reactive power – to improve voltage quality and reliability at distribution level Reactive Power Compensation or Power Factor Correction is the simplest way of improving efficiency of the electrical energy and generating savings by energy conservation.

Electrical devices, e.g motors, need active power and reactive power. Active power is converted into mechanical power or heat losses, reactive power is needed to maintain the magnetic fields of the devices. Vector addition of active power P & reactive power Q gives the apparent power S. This means, that generators, transformers, power lines, switchgear, etc. must be sized for greater power ratings than the load which draws active power. If the lagging power factor is corrected, for example by installing a capacitor at the load, this totally or partially eliminates the reactive power draw at the power supply

Apparent power
$S^2 = P^2 + Q^2$

Active power
$P = S + \cos\varphi$

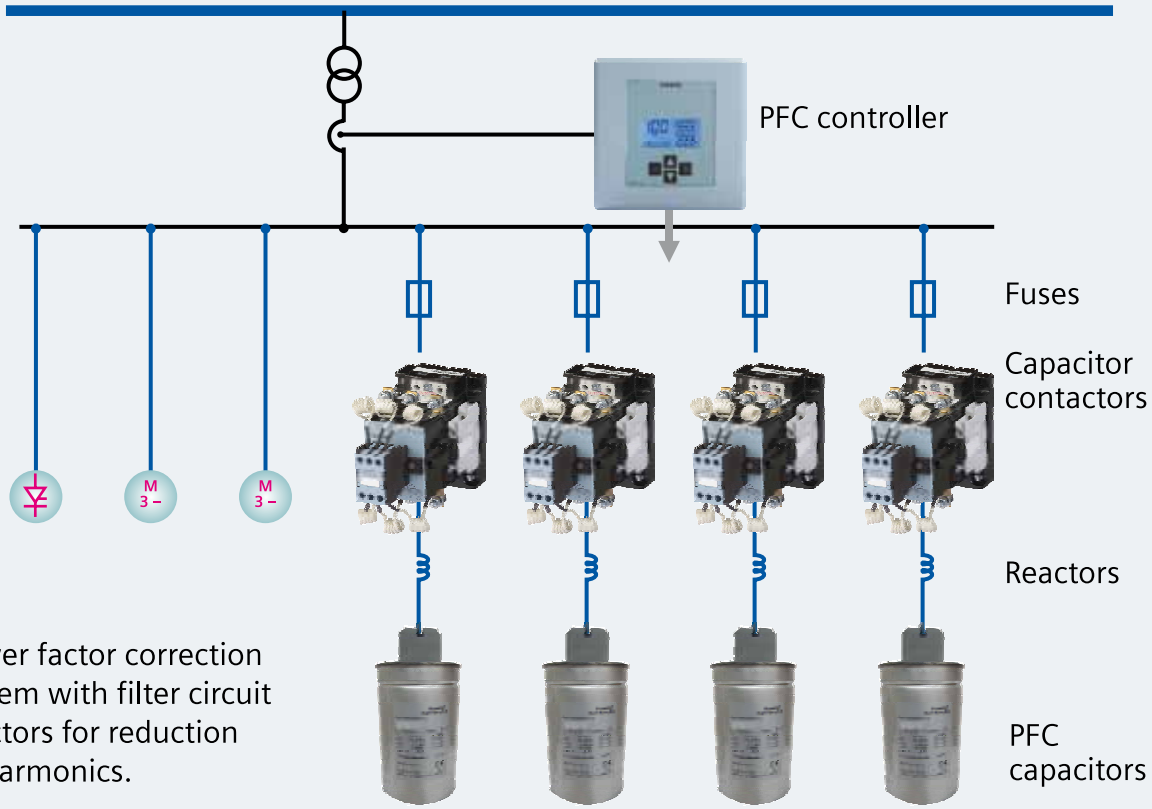
Reactive power
$Q = S + \sin\varphi$



With the systematic use of power factor correction,

- Energy losses in the electrical transmission and distribution networks can be significantly reduced, with a corresponding reduction in the CO2 emissions involved in generating that lost energy;
- Energy transmission and distribution networks can be used more efficiently
- Reliability of planning for future energy networks can be increased.

Typical power factor correction circuit diagram



Power factor correction system with filter circuit reactors for reduction of harmonics.

Benefits of power factor correction

- Fast return on investment through lower power costs
- Power factor correction reduces the reactive power in a system.
- Power consumption and thus power costs drop in proportion.
- Improved voltage quality, reduced voltage drops
- Optimum cable design – Cable cross-sections can be reduced with improvement of power factor (less current)

The Range

7UG0572-1GT21

- Intelligent 12 stage relay controls
- Confirms to IEC 60947-5-1, carry CE and RoHS Compliant
- 4 digit 7 segment LED display
- Universal control supply – optimizing the no of variants
- Automatic / Linear / rotational switching of banks
- Power factor settable-0.8 lag -- 0.8 Lead
- Selectable 1A /5A current input

7UG0572-1GT20

- Intelligent 12 stage relay controls
- Confirms to IEC 60947-5-1, carry CE and RoHS Compliant
- Dual colour Backlight LCD display
- Universal control supply – optimizing the no of variants
- Automatic / Linear / rotational switching of banks
- Power factor settable-0.8 lag – 0.8 Lead
- Selectable 1A /5A current input
- Measurement and display of key parameters viz: Voltage, Current, Power factor, THDI etc
- RS485 Communication MODBUS RTU Protocol

7UG0571-1FT20

- Intelligent 08 stage relay controls
- Confirms to IEC 60947-5-1, carry CE and RoHS Compliant
- Dual colour Backlight LCD display
- Universal control supply – optimizing the no of variants
- Automatic / Linear / rotational switching of banks
- Power factor settable-0.8 lag -- 0.8 Lead
- Selectable 1A /5A current input
- Measurement and display of key parameters viz: Voltage, Current, Power factor, THDI etc
- RS485 Communication MODBUS RTU Protocol

APFC relay: Technical data

Make		
Type	**7UG0571-1FT20 (8 step) / 7UG0572-1GT20 (12 step)**	**7UG0572-1GT21**
STEPS	8 Step & 12 Step	12 Step
Display	LCD with dual color backlight 3 line 4 digit & Programable Scrolling (Auto / Manual / Default) to show electrical parameters	4 digit 7 segment LED (No display scrolling, only PF is displyed)
INPUT		
Rated operational voltage [Ue]	415V	
Rated Insulation Voltage [Ui]	600V	
Rated Impulse Withstand Voltage [Uimp]	6kV	
Overvoltage category	III	
Control supply AC	90 to 250 VAC	
Power consumption	15VA	
Frequency HZ	50/60Hz	
Mains		
L-N AC	30 to 250 VAC	
L-L AC	50 to 440 VAC	
Current AC	5A AC	
Frequency HZ	50/60Hz	
Digital input	Yes	NA
Wiring input	3P 4W / 3P 3W / 2P 2W / 1P 2W	
Environment condition		
Temperature (operating)	0°C to +60°C	
Temperature (storage)	-20°C to +60°C	
Humidity	0 % to 95 %, without moisture condensation	
Pollution Degree	PCB: 2 Product: 3	
IP Protection	IP20	
Accuracy		
Voltage	± 0.5% of full range	NA
Current	± 0.5% of full range	NA
Power factor	± 0.01	
Frequency	± 0.1% of full range	NA
Power (KW, KVA, KVAr)	± 1% of full range	NA
Energy (KWh, KVAh, KVArh)	± 1% of full range	NA
Resolution		
Energy (kWh)	0.01k, 0.1k, 1k, 0.01M, 0.1M, 1M	NA
Power factor	For average PF: 0.01 For phase PF: 0.001	0.001
Voltage, current & power	Auto	NA
Measurement parameters		
Power factor	√	√
True RMS voltage	√	x
Current	√	x
Frequency	√	x
Power (KW, KVA, KVAr)	√	x
Energy (KWh, KVArh)	√	x
Temperature	√	x

Setting		
Power factor (settable)	0.8 lag --- 0.8 Lead	
Reconnection time (sec)	Reconnection time is same as discharge time	
Step switching time (sec)	1 - 999 (Default is 5 sec)	
Discharge time (sec)	1 - 9999 (Default is 180 sec)	
No voltage release	Instantaneous** (Voltage failure) 90 sec (Voltage restoration)	
Control sensitivity	55 -- 100%	
Switching	Automatic / Linear / rotational	
Control	Automatic / Manual	
CT (programable)	Pri: 1A / 5A upto 9999A Sec: 1A/ 5A	
CT Burden	20 mohms	
PT (programable)	Pri: 100 V - 500KV Sec: 100 V - 500V	NA
Alarm Indication		
% THDI	20 -100% / OFF	NA
Over Voltage AC	(L-N) 50 - 277V (L-L) 85 - 480V	
Under Voltage AC	(L-N) 50 - 240V (L-L) 85 - 415V	
No Voltage	ON / OFF	
Over compensate	ON / OFF	
Under compensate	ON / OFF	
CT Polarity error	ON / OFF	
Step error	20 -- 80% or OFF	
Over Temperature	0--100°C, ON /OFF	NA
Current absent indication	NA	CURR
Fan setting	ON/OFF	NA
Test mode Facility	YES	
Display		
% THDI	20 - 100%	NA for LED variant
Harmonics Resolutions	Upto 31st Harmonics	NA for LED variant
Active Power	4 digit	NA for LED variant
Reactive Power	4 digit	NA for LED variant
Apparent Power	4 digit	NA for LED variant
Voltage	100V - 500kV	NA for LED variant
Current	1 - 9999A	NA for LED variant
Temperature	0 - 100°C	NA for LED variant
Frequency	45 - 65 Hz	NA for LED variant
Power factor	-1.00 to 1.00	
Mechanical		
Mounting	Panel	
Dimension(WxHxD)	144 X 144 X 50 MM	
Net weight	635gms (Final packing with accessories)	610gms (Final packing with accessories)
Termination for Control supply, Measuring circuit, output relays		
Conductor cross section (solid) sq.mm.	1x (0.75 to 2.5) 2x 0.5 to 2x 1.5	1 x (0.75 to 2.5) 2x 0.5 to 2x 1.5
Conductor cross section (stranded with end sleeve) sq.mm.	1 x (0.5 to 2.5) 2x (0.5 to 1.5)	1 x (0.5 to 2.5) 2x (0.5 to 1.5)
Tightening torque	0.5 Nm	0.5 Nm
Termination for RS485, T1, T2		
Conductor cross section (solid / stranded)	1x 0.5	1x 0.5
Tightening torque	0.4 Nm	0.4 Nm
Output		
Relay Contacts	NO, one common point max fuse 6A	
Ie (AC12 @ 250VAC)	5A* @ 250VAC	
Ie (AC15 @ 250VAC)	1A @ 250VAC	
Password protection	YES	
Communication	RS 485 & Modbus-RTU communication	NA
Standards	IEC 60947-5-1	
Markings	CE & RoHS	

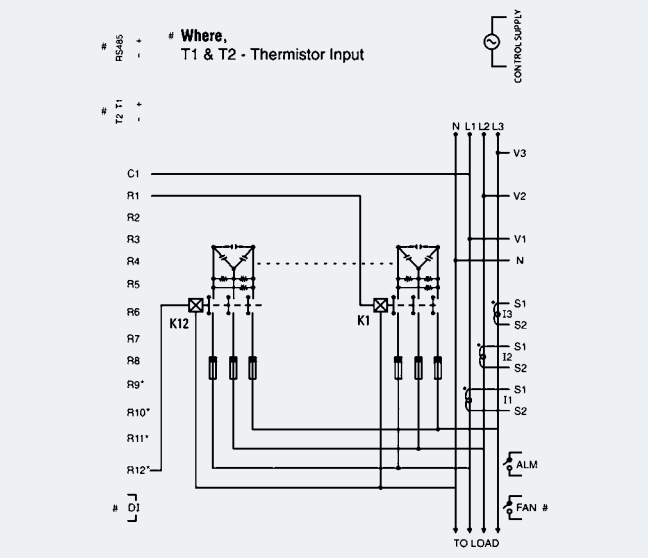
* 5A rating is for each relay contact. If multiple relays are getting switched simultaneously, relay rating will be derated to 1.2A @ 250V

** Response time is 3-5 sec

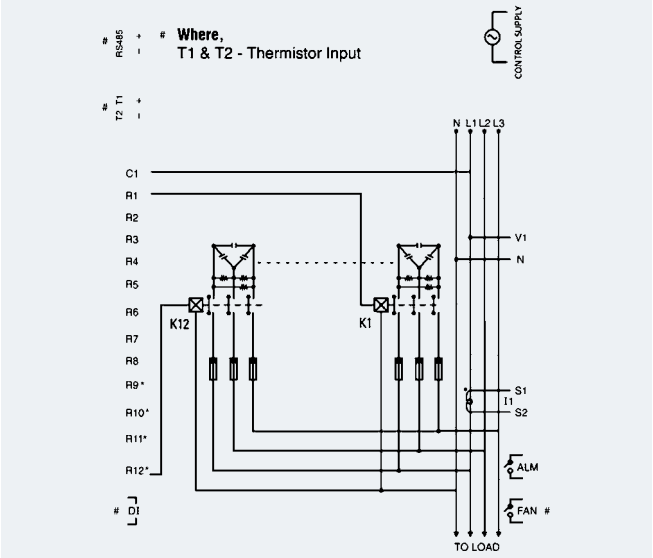
Dimensions and wiring diagram

Wiring Diagram

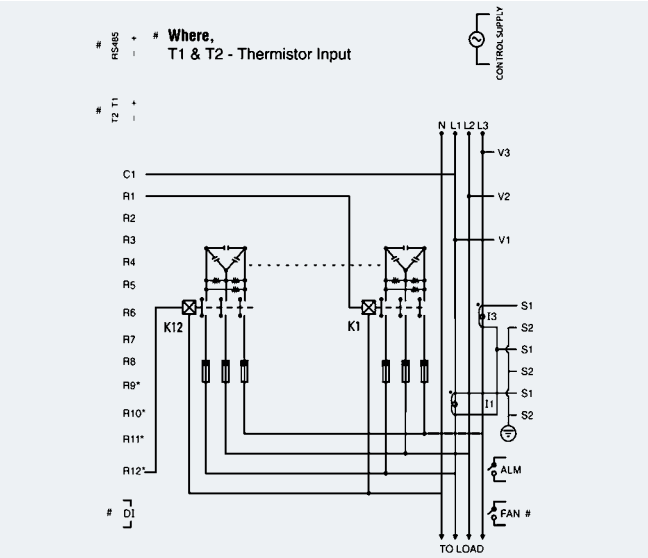
3 Phase - 4 Wire



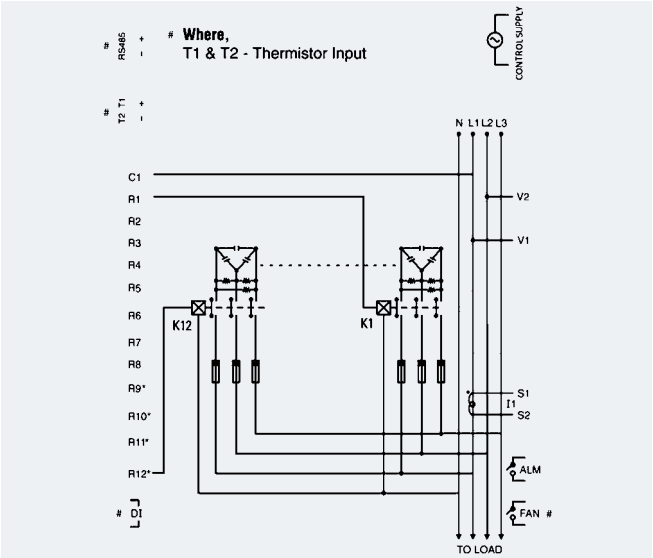
1 Phase - 2 Wire



3 Phase - 3 Wire



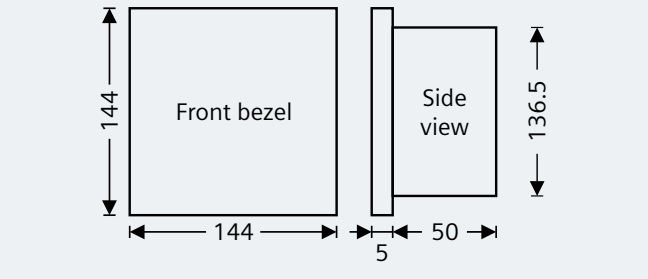
2 Phase - 2 Wire



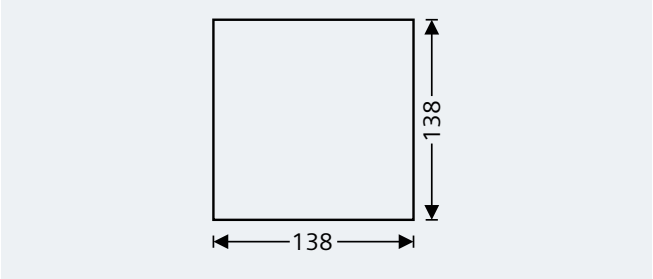
Note: • For N/W selection 2P2W voltage (V_{LL}) applied between V1 & V2 and connect CT for I1 (Do not use V3, N, I2 & I3 terminal)
• For N/W selection 1P2W voltage (V_{LN}) applied between V1 & N and connect CT for I1 (Do not use V2, V3, I2 & I3 terminal)
Only available in 7UG0571-1FT20 & 7UG0572-1GT20 variants * Not applicable for 7UG0571-1FT20

Dimensional Drawing (mm)

Outline Dimension (in mm)



Panel Cutout (in mm)



Your partners

Sales offices:

Ahmedabad
3rd Floor, Prerna Arbour
Girish Coldrinks Cross Roads, Navrangpura
Ahmedabad - 380 009
☎ : +91 79 30927600
Fax: +91 79 30927699

Baroda
Ground Floor, Urja Bhavan
Opp.Makarpura Railway Station, Maneja
Vadodara - 390 013
☎ : +91 265 3957701
Fax: +91 265 3039190

Bengaluru
1st Floor, Jyoti Mahal, No. 49, St. Marks Rd.
Bengaluru - 560 001
☎ : +91 80 33422000
Fax: +91 80 33424131

Chandigarh
SCO 188/191, 3rd Floor, Sector-17 C
Chandigarh - 160 017
☎ : +91 172 4690300
Fax: +91 172 4690399

Chennai
4th Floor, ETA Mount Central
Seethakathi Business Centre, Mount Road
Chennai - 600006
☎ : +91 44 30474000
Fax: +91 44 30474080

Coimbatore
1st Floor, "Senthil Towers"
1078, Avinashi Road
Coimbatore - 641018
☎ : +91 422 3076300
Fax: +91 422 3076310

Gurgaon
Plot No. - 78, Tower - B
Jagatjit Industries Building (JIL)
Opposite SBI Academy, Sector-18
Gurgaon - 122015
☎ : +91 124 2842000, 3810200

Hyderabad
5-9-19, 4th & 5th Floor
Laxmi Narasinh Estate
Opp. Secretariat Road
Saifabad
Hyderabad - 500 004
☎ : +91 40 30922500
Fax: +91 40 30923145

Jaipur
6, Park Street
Opp. Pink City Petrol Pump
M.I.Road
Jaipur - 302 006, Rajasthan
☎ : +91 141 5152108
Fax: +91 141 2370482

Jamshedpur
"Roshan Tower"
Main Road, Bistupur (2nd Floor)
Jamshedpur - 831001
☎ : +91 657 6682201

Kolkata
3rd Floor, 43, Shanti Palli
Rashbihari Bypass Connector
Kolkata - 700042, India
☎ : +91 33 30939000
Fax: +91 33 30939010

Lucknow
510-511, 5th Floor, Shalimar Titanium
Plot No. TC.G-1/1, Vibhuti Khand
Gomti Nagar, Lucknow
Uttar Pradesh 226010
☎ : +91 522 4031039

Mumbai
Business Centre-1
Thane Belapur Road, Thane - 400 601
☎ : +91 22 39663000
Fax: +91 22 39663721

Nagpur
5th Floor, Land Mark Building
Wardha Road, Ramdas Peth
Nagpur - 440 010
☎ : +91 712 3093000
Fax: +91 712 3093111

Pune
Tower B/701-705, ICC Trade Tower
403A, Senapati Bapat Road
Pune - 411016
☎ : +91 20 30466000
Fax: +91 20 30466060

Vishakhapatnam
2nd Floor, 30-8-47
Lakshmi Narasimha Towers
Banu Street, Daba Gardens
Visakhapatnam - 530 020
Andhra Pradesh
☎ : +91 891 3050200
Fax: +91 891 3050222

Territory managers:

Agra
Mobile: +91 7665590 333
E-mail: jain.nitin@siemens.com

Angul
Flat No. 209, Block - B, 2nd Floor
OM Residency, Gandhi Marg
Infront of Kalyani Nurshing Home
Angul, Odisha - 759122
Mobile: +91 9437114662
E-mail: sudipta.garnayak@siemens.com

Aurangabad
Mobile: +91 9823011883
E-mail: vineet.saxena@siemens.com

Belgaum
H.No.713, Narvekar Lane, Shahpur
Belgaum - 590003, Karnataka
Tel.: +91 0831 2495156
Mobile: +91 9740277991
E-mail: anand.gawade@siemens.com

Belgaum
Flat No. 7, 2nd Floor, Jyotirling Plaza
Congress Road, Thilakwadi
Belgaum - 590011, Karnataka
Mobile: +91 7259400100
E-mail: prathish.t_m@siemens.com

Belgaum
1st Floor, H No. 297, Shivachandra Niwas
3rd Cross Baghya Nagar Angol Extension
Belgavi, Karnataka - 590006
Mobile: +91 8105254395
E-mail: siddu.mareguddi@siemens.com

Bharuch
Gold B, 804, Samruddhi Residency
Opp. Zadeshwar Bus Stop, Zadeshwar Road
Bharuch - 392011
Mobile: +91 9429037805
E-mail: kalpeshkumar.darji@siemens.com

Bhilai
C/o. Mr. Anil Dhusia, Qtr. No. 4A, Street 33
Sector-4, Bhilai - 490001
Mobile: +91 7869922211
E-mail: pravin.deshbhratar@siemens.com

Bhopal
Flat No. 103, Multi "E" Star, Sagar Royal Villas
Nr. Ashima Mall, Hoshangabad Road
Bhopal (MP) - 462026
Mobile: +91 9677400915
E-mail: dinesh.prajapati@siemens.com

Bhubaneswar
104 Sector 5, Niladri Vihar
Chandrasekharapur, Bhubaneswar
Odisha - 751021
Mobile: +91 7399638488
E-mail: ravi.modi@siemens.com

Bhubaneswar
Plot No. 233, Shahid Nagar
Bhubaneswar - 751007
Mobile: +91 7894436373
E-mail: somnath.manna@siemens.com

Bhubaneswar
Plot No. 486, Flat No. 302
Archid Royal Apartment, Nageswar Tangi
Bhubaneswar - 751002, Odisha
Mobile: +91 9040001343
E-mail: pm.barik@siemens.com

Boisar
Flat No. A-21, Sai Sagar CHS
MAHADA Colony, Chitrayalaya Road
Boisar - 401506
Mobile: +91 9819231892
E-mail: debashis.biswas@siemens.com

Cochin
Jomer Symphony, 33/2317, 5th Floor
Chalikkavattom, Ponnurunni North, Vytilla
Kochi - 682019
Tel.: +91 4028611/22
Mobile: +91 9846006580
E-mail: girish.v_nair@siemens.com
Mobile: +91 9526065551
E-mail: abhishek.tyagi@siemens.com
Mobile: +91 9656690111
E-mail: vinu.pillai@siemens.com

Durgapur
6/15, Bengal Ambuja
(Near Durgapur Cinema Hall)
Citi Centre, Durgapur - 713216
Mobile: +91 9830317456
E-mail: harsh.chincholkar@siemens.com
Mobile: +91 9051020207
E-mail: sayantan.ghosh@siemens.com

Gandhidham
Plot No. 299, Ward 3A, Adipur
Gandhidham - 370205, Gujarat
Mobile: +91 9099010323
E-mail: Vismay.pandya@siemens.com

Goa
House No. S-2, Classque Appartment
Porvorim, Goa - 403501
Mobile: +91 7722008113
E-mail: jithin.jacob@siemens.com

Gorakhpur
Flat No. 3B, 3rd Floor, Plot No. 298
Near Sawatri Hosiptal, Purdilpur
Vijay Chowk, Gorakhpur - 273001, UP
Mobile: +91 7800960310
E-mail: tiwari.mayank@siemens.com

Gulbarga
Flat No. 13, 3rd Floor, Shubha Residence
Deshmukh Layout, Drajmapur, Kalaburagi
Gulbarga District - 585103, Karnataka
Mobile: +91 7259661717
E-mail: anirudh.ganta@siemens.com

Guwahati
House No. 20, Ushanagar
Dispur Supermarket
Guwahati - 781006, Assam, India
Mobile: +91 9874484442
E-mail: subhajyoti. majumder@siemens.com
Mobile: +91 9903200417
E-mail: Amitava.Mondal@siemens.com

Haridwar
Plot No. 3B, House No. 229/30
Deep Ganga Apartments, Sector - 5A
SIDCUL, Haridwar - 249403, UP
Mobile: +91 9839102434
E-mail: shagun.gupta@siemens.com

Hospet
Ramanand Residency, Flat No. 204
1st Main, Nehru Co-Op Colony
Hospet - 583203, Karnataka
Mobile: +91 9901400227
E-mail: roy.sanjib@siemens.com

Hospet
Mahima's, Door No. 1288, 9th Ward
Near Markendeshwara School
M.P.Prakash Nagar
Hospet - 583201, Distt Bellary, Karnataka
Mobile: +91 9945859004
E-mail: nagaraj,rk@siemens.com

Hospet
727, Lakshmi Narasimha Nilaya
Near Surbhi Kalyana Mantapa, Amaravathi
Hospet - 583203
Mobile: +91 9741114877
E-mail: naveen.sn@siemens.com

Hosur
Plot No 12 Vishnu Anandam Galaxy
Chittanapalli Nallur Village, Hosur - 635109
Mobile: +91 8971200266
E-mail: dinesh.rajaian@siemens.com

Hubli
Plot No-8, Abhi Nilay
Manjunath Nagar, Gokul Road
Hubli - 30
Mobile: +91 9945961052
E-mail: kiran.kage@siemens.com

Indore
C/o Mr. Mahendra Nandedkar
Plot No. CH-30, Scheme No. 74
Vijay Nagar, Near Prestige College
Indore - 452010
Mobile: +91 9049149199
E-mail: kulkarni.shridhar@siemens.com

Indore
Mobile: +91 9823011883
E-mail: vineet.saxena@siemens.com

Jajpur
Kirtan Enclave, Flat No. 316, C Block
Chhordha Chaak, Jajpur Keonjhar Road
Jajpur, Odisha - 755019
(Nearest Land Mark – SBI ATM counter)
Mobile: +91 9937189624
E-mail: probir.mukherjee@siemens.com

Jalandhar
H.No. 140, Ground Floor, Defence Colony
Jalandhar, Punjab - 144001
Mobile: +91 8427979870
E-mail: himanshu.kaushik@siemens.com

Jammu
Mobile: +91 9988951071
E-mail: sanam.jetlay@siemens.com

Jodhpur
Mobile: +91 9829244313
E-mail: gupta.arun@siemens.com

Kanpur
Flat No. 702, Pushpi Apartments
Sharda Nagar, Kanpur - 208025, UP
Mobile: +91 8650404404
E-mail: shashibhushan.prasad@siemens.com

Khopoli
404, Building No. 5,Ashiyana Village, Katrang
Khopoli - 410203, District Raigad
Mobile: +91 9867748975
E-mail: sachin.deshpande@siemens.com

Kolhapur
RS No. 84-1, Pinac Prasad, Fl. No. A-35
New Palace Road, Kolhapur - 416006
Mobile: +91 9850836839
E-mail: vinay.todkar@siemens.com

Kota
406, Manglayatan Appartment
Near Jain Temple, Bhimganj Mandi
Kota - 324002
Mobile: +91 9828419111
E-mail: avinash.mathur@siemens.com

Ludhiana
H.No. 1858, First Floor, Sector - 32A
Ludhiana - 141008, Punjab
Mobile: +91 9876047929
E-mail: sunil.singla@siemens.com

Ludhiana
H.No. 728, First Floor, Sector - 33
Chandigarh Rd., Ludhiana - 141010, Punjab
Mobile: +91 9878094677
E-mail: rohit.bhardwaj@siemens.com

Ludhiana
R-115, Near DAV School
Sarabha Nagar Extension, Phase-2
Pakhowal Road, Ludhiana, Punjab - 142022
Mobile: +91 9888484066
E-mail: padam.sharma@siemens.com

Madurai
Anirudh Block F-Top 3
Vasudhara Apartment, 84, TPK Main Road
Andalpuram, Madurai - 625 003, Tamil Nadu
Mobile: +91 9894617776
E-mail: sivaprakasam.r@siemens.com

Meerut
E-205, Ansal Courtyard, Roorkee Bypass
Modipuram, Meerut - 250110, UP
Mobile: +91 9720999887
E-mail: singh.vineet@siemens.com

Meerut
C-904, Ansal Courtyard, Roorkee Bypass
Modipuram, Meerut - 250110, UP
Mobile: +91 9999702981
E-mail: shailendra.kumar@siemens.com

Mehsana
B/26, Tirupati Bungalows
B/H Dudhsagar Dairy, Radhanpur Road
Mehsana - 384002
Mobile: +91 9909916971
E-mail: paresh.prajapati@siemens.com

Moradabad
31, Maitri Bagh, Dayal Bagh
Agra, UP - 282005
Mobile: +91 7619047999
E-mail: achint.mathur@siemens.com

Mysore
No. 980, 4th Cross, 6th Main
Bannimantap B Layout, SS Nagar
Mysore - 570015
Mobile: +91 9611311645
E-mail: raashid.syed@siemens.com

Naidupeta
Door No. 3-3-140, Raghavaiahpeta
Sriharikota Road, Opp to Race School
Sullurpeta Town & Mandal
SPSR Nellore District, AP - 524123
Mobile: +91 9840255185
E-mail: r.pradeep@siemens.com

Nashik
Flat No. 402, "D" Wing
Hari Shrushti Apartment, Near Jogging Park
Opp. WNS Office, Indira Nagar
Nashik - 422009
Mobile: +91 9822193204
E-mail: dhananjay.thorat@siemens.com

Nashik
Flat No 17, Anuja Apartment
Near Gadkari Chowk
Nashik - 422001
Mobile: +91 8055114173
E-mail: vinaykumar.sharma@siemens.com

Neemrana
Flat No. F111, Anantraj Aashray Apartment
Plot No. 236, Japanese Zone
Neemrana - 301705, Dist.- Alwar
Mobile: +91 9650481919
E-mail: deepak.beniwal@siemens.com

Patna
Swastik Enclave, Flat No. 102
Ram Jaipal Nagar, Road No. 9, Gola Road
Baily Road, Patna - 801503
Mobile: +91 9771414108
E-mail: vikash.prasad@siemens.com

Pondicherry
R.A.M. Paradise, II Floor, No. 4, 2nd Cross
Kamban Nagar, Reddiarpalayam
Puducherry - 605010
Mobile: +91 9176609374
E-mail: gopalakrishnan.shanmugam@siemens.com

Raipur
Flat No. B-403, Shiv Vatika Apartment
Ashwani Nagar, Raipur
Chhattisgarh - 492013
Mobile: +91 9823935775
E-mail: swanand.phatak@siemens.com

Raipur
103 Risabh Regency
Near Shri Medishine Hospital
New Rajendra Nagar Raipur (CG) - 492001
Mobile: +91 9425601849
E-mail: raghuraj.bisen@siemens.com

Rajamahendravaram
Flat No. 203, E-Block, Royal City
Door No. 3-15-1, Opp. East Railway Station
Rajamahendravaram - 533102
Andhra Pradesh
Mobile: +91 9948664228
E-mail: naga.ganesna@siemens.com

Rajkot
301, Snowhill Apartment
Near Golden Supermarket, Amin Marg
Rajkot - 360007, Gujarat
Mobile: +91 9909904993
E-mail: piyush.thaker@siemens.com

Ranchi
Flat No. A-101, 1st Floor
Sundaram Apartment, Kilburn Colony
Hinoo, Ranchi, Jharkhand - 834002
Mobile: +91 8294052647
E-mail: shyamal.bhattacharyya@siemens.com

Ranchi
2/44 New Area Gandhi Nagar
Flat Name - Lila Raj Sadhan, 2nd Floor
Hinoo, Ranchi - 834002
Mobile: +91 7766906595
E-mail: bikram.sarkar@siemens.com

Renukoot
Raj Bhawan (Near Khatu Shyam Mandir)
Awadh Colony, Murdhwa, Renukoot
Sonebhadra - 231217, UP
Mobile: +91 9889384222
E-mail: umesh.pandey@siemens.com

Rourkela
D/7, Gafoor Colony, Ground Floor
Near LIC Office, Udit Nagar
Rourkela - 769012, Odisha
Mobile: +91 9776967773
E-mail: prakhar.chaturvedi@siemens.com

Rourkela
N/6, Flat No. 3A, Civil Township
Opposite Hi-tech Medical College & Hospital
Rourkela, Odisha - 769004
Mobile: +91 9937972407
E-mail: shouvik.mitra@siemens.com

Rudrapur
Flat No. 202, Tower Indus 'B'
Omaxe Reviera Ltd.
Rudrapur - 263153, Uttarakhand
Mobile: +91 9918002525
E-mail: atul.shukla@siemens.com

Rudrapur
Flat No. 104, Tower Rhone 'C'
Omaxe Reviera Ltd.
Rudrapur - 263153, Uttarakhand
Mobile: +91 9621070111
E-mail: abhinav.rastogi@siemens.com

Salem
Rajagiragham, Lumbini Illam, No. 20
Palaniappa Nagar Hasthampatti
Salem - 636007
Mobile: +91 8754922245
E-mail: g.suresh@siemens.com

Siliguri
C/o. Radhagobindo Paul
Syed Mustafa Ali Road
Raja Rammohan Roy Road, Hakimpara
Ward Number: XV, Dist - Darjeeling
Siliguri - 741201
Mobile: +91 9932276294
E-mail: dibyojyoti.karmakar@siemens.com

Sonepat
H.No. 1103, 1st Floor, Sector-14
Sonepat, Haryana - 131001
Mobile: +91 9855526122
E-mail: kumar.manish@siemens.com

Sriperumbudur
C-32 Block, 3rd Floor, Flat No. 31
TVH Svaya Apartments, Nr. Vengadu Village
Kundrathur Road, Sriperumbudur - 602105
Mobile: +91 9884102638
E-mail: venkatesh.janakiraman@siemens.com

Surat
3/A, Navrachana Society, Opp. D.K.Park
Bhatar Road, Surat - 395001
Mobile: +91 9879510191
E-mail: mitul.kapadia@siemens.com

Surat
A-604, Stuti Universal, Green City Road
Pal-Adajan, Surat - 395009, Gujarat
Mobile: +91 9712445504
E-mail: harshwardhan.mishra@siemens.com

Trichy
Mobile: +91 8056025127
E-mail: ponnivalavan.p@siemens.com

Trivandrum
House No. 30, Ganga Nilayam
Swathy Nagar, Kazhakuttom
Trivandrum - 695582
Mobile: +91 9947957839
E-mail: nobin.babu@siemens.com

Udaipur
A-39, New Ahinsapuri, Fatehpura
Udaipur - 313004
Mobile: +91 9983691888
E-mail: anurag.shah@siemens.com

Ujjain
Tirupati Hights, B-Block, Flat No. 206
Nana Kheda, Ujjain-Indore Road
Ujjain - 456010 (MP)
Mobile: +91 8889911401
E-mail: bhadauria.amit@siemens.com

Vapi
Flat No. 201, Gayatri Building
Near Jalaram Temple, NH 8
Vapi, District Valsad - 396195
Mobile: +91 9687668690
E-mail: pandey.abhishek@siemens.com

Vapi
Flat No. 302, 3rd Floor, Samrajya-IV
Royal Residency, Gokul Vihar Township
Charwada Road, Taluka- Pardi, Dist. Valsad
Vapi - 396195
Mobile: +91 9825147957
E-mail: rohit.darji@siemens.com

Vijayawada
Laxmi Nivas, 1st Floor, Flat No. FF2
44/3 & 44/2, Plot No. 08
Sundarayya Nagar, Payakapuram
Vijayawada - 520015, Andhra Pradesh
Mobile: +91 9642351144
E-mail: venkateswar.d@siemens.com

Siemens Ltd.
Digital Factory
Control Products
R&D Technology Centre
Kalwa Works, Thane Belapur Road, Thane - 400 601
Fax: +91 22 33265627
For more information contact toll free 1800 209 1800
E-mail: lvsgr-mktg.india@siemens.com

www.siemens.co.in

Order No.: 107126385
DF-CP-0122-2017

Customer Care Toll free no. 1800 209 0987
Email: ics.india@siemens.com

Product upgradation is a continuous process. Hence, data in this catalog is subject to change without prior notice. For the latest information, please get in touch with our Sales Offices.