



### Famate Range 2019

Valid from 01/01/2019 to 31/12/2019

## WE THINK AND ACT GLOBALLY - FAMATEL SPA

**By believing in this project we've truly crossed borders. We've become a global business where people, their attitude and their knowledge are the backbone to the Famatel project.**

Our corporate strategy rests on the pillars of teamwork and respect for diversity; it's led us to have a presence in over 60 countries with 3 production centers and 7 subsidiaries.

A demanding, honest and well-motivated team strive every day to consolidate our position on the national and international market by strengthening our relationship with clients and suppliers alike.



## COMMITMENT TO A JOB WELL DONE

### R&D&I

In order to achieve excellence, we are dedicated to carrying out research, working hard and making discoveries. In short, we innovate. Innovation is what sets us apart and makes us connect with the consumer.

Our global presence provides our R&D&I departments with enriched information and experience, which help them to develop products adapted to the specific needs and legislation in each market.

### PRODUCTION

We concentrate all our efforts to maintain a high level of development among those technologies that are essential to the manufacturing of our products.

To offer high value-added products and guarantee a quick and effective service that meets the demands of the market, we apply a balance between flexibility and specialization. We meet the needs of the national and international market with more than 2000 standard products and their multiple variables.



## QUALITY IS OUR PRIORITY

An important part of our business policy is based on establishing an effective and efficient Quality Program that is built into all of our business' processes and departments.

The integrated Famatel Quality Management System is based on the requirements of UNE-EN ISO 9001:2008, as well as other applicable national and international standards. Compliance is headed up by our Senior Management, and is part of the whole organization's commitment.



We guarantee compliance with national and international standards for all products manufactured by Famatel. Our R&D&I department uses it's many internal labs, collaborating with certifying agencies, to guarantee all necessary trials are carried out to vouch for the quality of our products and compliance with the current standards.



# Custom Build

Famatel UK holds a full range of BS4343 / IEC 309 electrical distribution products from 16 amp to 125 amp, single and three phase, plugs and sockets, switched interlocks, RCD protected sockets, appliance inlets, surface sockets and much more.



Famatel also manufacture a wide range of enclosures from IP20 to IP67 along with the new GRP range that is ex stock in the UK for next day delivery.

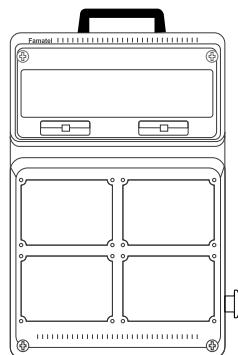


We have the ability to integrate our distribution products together to offer our customers a custom build solution to meet customers' specific requirements.

## Custom made distribution systems made to order

Our products are made in the EU by Famatel Spain and distributed by Famatel UK offering peace of mind with a fully certified product.

[custombuild@famatel.co.uk](mailto:custombuild@famatel.co.uk)



## 2019 Industrial Plugs and Sockets IP44 / IP67

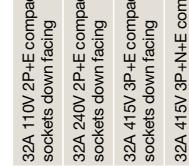
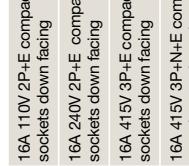
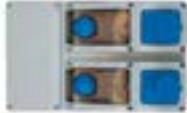
DESCRIPTION	Plugs + Sockets Screwless	Plugs + Sockets Screwless	Angled Socket	Straight Socket	Appliance Inlet	Surface App Inlet	Surface Outlet	Vertical Switched Socket	Horizontal Switched Socket	Switched RCD Sockets
16A 110V 2P+E plug	13100 14100	13130 24130	23170 24170	1110 1158	13150 14150					
16A 240V 2P+E plug	13200 14200	13230 24230	23270 24270	1160 1160	13250 14250					
16A 415V 3P+E plug	13300 14300	13330 24330	23370 24370	1116 1162	13350 14350					
16A 415V 3P+N+E plug	13301 14301	13331 24331	23371 24371	1117 1163A	13351 14351					
16A 110V 2P+E connector	23100 24100					23190 24190	16.3214G4D 16.3216G4	3216G4 3216G4	16.3214G4R 16.3216G4R	
16A 240V 2P+E connector	23200 24200	23200CR 24200CR				23290 24290	16.3214B6D 16.3216B6D	3214B6 3216B6	16.3214B6R 16.3216B6R	
16A 415V 3P+E connector	23300 24300	23300CR 24300CR				23390 24390	16.3314R6D 16.3316R6D	3314R6 3316R6	16.3314R6R 16.3316R6R	
16A 415V 3P+N+E connector	23301 24301	23301CR 24301CR				23391 24391	16.3414R6D 16.3416R6D	3414R6 3414R6D	16.3414R6R 16.3416R6R	
32A 110V 2P+E plug	13102 14102		23132 24132	23172 24172	1112 1112	13152 14152				
32A 240V 2P+E plug	13203 14203		23233 24233	23272 24272	1108A 1108A	13253 14253				
32A 415V 3P+E plug	13302 14302		23332 24332	23372 24372	1118 1118	13352 14352				
32A 415V 3P+N+E plug	13303 14303		23333 24333	23373 24373	1109A 1109A	13353 14353				
32A 110V 2P+E connector	23102 24102					23192 24192	16.3232G4D 16.3232G4D	3232G4 3232G4	16.3232G4R 16.3232G4R	
32A 240V 2P+E connector	23203 24203					23292 24292	16.3232B6D 16.3232B6D	3232B6 3232B6	16.3232B6R 16.3232B6R	
32A 415V 3P+E connector	23302 24302					23392 24392	16.3334R6D 16.3334R6D	3334R6 3334R6	16.3334R6R 16.3334R6R	
32A 415V 3P+N+E connector	23303 24303					23393 24393	16.3432R6D 16.3432R6D	3432R6 3432R6	16.3432R6R 16.3432R6R	
63A 110V 2P+E plug	9155			7011Q	1359	633-4				
63A 240V 2P+E plug	9159			24235	1363	633-6				
63A 415V 3P+E plug	14304			24334	24374	634-6				
63A 415V 3P+N+E plug	14305			24335	24375	635-6				
63A 110V 2P+E connector	9055					1060	1259	16.263G4D	16.263G4D	
63A 240V 2P+E connector	9059					1063	1263	16.263B6D	16.263B6D	
63A 415V 3P+E connector	24304					1068	24394	16.363R6D	16.363R6D	
63A 415V 3P+N+E connector	24305					1069	24395	16.463R6D	16.463R6D	
125A 110V 2P+E plug IP67	043-4			443-4	343-4	643-4				
125A 240V 2P+E plug IP67	043-6			443-6	343-6	643-6				
125A 415V 3P+E plug IP67	14306			24337	344-6	644-6				
125A 415V 3P+N+E plug IP67	14307			24338	345-6	645-6				
125A 110V 2P+E connector IP67	243-4					543-4	143-4	9755102FAM	9755102FAM	
125A 240V 2P+E connector IP67	243-6					543-6	143-6	9755102FAM1	9755102FAM1	
125A 415V 3P+E connector IP67	24306					544-6	24396	9755099	9755099	
125A 415V 3P+N+E connector IP67	24307					545-6	24397	9755100	9755100	

## Product guide IP44 / IP67

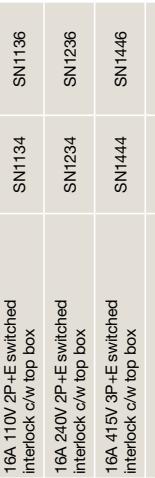
Description	IP44 Code Number	IP67 Code Number	Description	IP44 Code Number	IP67 Code Number
Switched Interlocked			TWIN RCD Extended Vertical Interlock Sockets		
16A 110V 2P+E compact container sockets down facing	N/A	17.216G4D	32A 110V 2P+E switched interlock c/w top box	SN3134	SN3136
16A 240V 2P+E compact container sockets down facing	N/A	17.216B6D	32A 240V 2P+E switched interlock c/w top box	SN3234	SN3236
16A 415V 3P+E compact container sockets down facing	N/A	17.316R6D	32A 415V 3P+E switched interlock c/w top box	SN3444	SN3446
16A 415V 3P+N+E compact container sockets down facing	N/A	17.416R6D	32A 415V 3P+N+E switched interlock c/w top box	SN3454	SN3456
Switched Interlock			RCD Extended Vertical Interlock sockets		
32A 110V 2P+E compact container sockets down facing	N/A	17.232G4D	16A 110V 2P+E switched interlock c/w top box, RCD 30mA	SRD1134	SRD1136
32A 240V 2P+E compact container sockets down facing	N/A	17.232B6D	16A 240V 2P+E switched interlock c/w Top Box RCD 30mA	SRD1234	SRD1236
32A 415V 3P+E compact container sockets down facing	N/A	17.3322R6D	16A 415V 3P+E switched interlock c/w top box, RCD 30mA	SRD1444	SRD1446
32A 415V 3P+N+E compact container sockets down facing	N/A	17.3432R6D	16A 415V 3P+N+E switched interlock c/w top box, RCD 30mA	SRD1454	SRD1456
Switched Interlock			RCD Extended Vertical Interlock sockets		
16A 110V 2P+E compact switched interlock socket	19.3214G4	19.3216G4	32A 110V 2P+E switched interlock c/w top box, RCD 30mA	SRD3134	SRD3136
16A 240V 2P+E compact switched interlock socket	19.3214B6	19.3216B6	32A 240V 2P+E switched interlock c/w top box RCD 30mA	SRD3234	SRD3236
16A 415V 3P+E compact switched interlock socket	19.3314R6	19.3316R6	32A 415V 3P+E switched interlock c/w top box, RCD 30mA	SRD3444	SRD3446
16A 415V 3P+N+E compact switched interlock socket	19.3414R6	19.3416R6	32A 415V 3P+N+E switched interlock c/w top box, RCD 30mA	SRD3454	SRD3456
Switched Interlock			Switched Interlock c/w Blank Top Units		
32A 110V 2P+E compact switched interlock socket	19.3234G4	19.3232G4	16A 110V 2P+E twin switched interlock c/w top box	TN1134	TN1136
32A 240V 2P+E compact switched interlock socket	19.3234B6	19.3232B6	16A 240V 2P+E twin switched interlock c/w top box	TN1234	TN1236
32A 415V 3P+E compact switched interlock socket	19.3334R6	19.3332R6	16A 415V 3P+E twin switched interlock c/w top box	TN1444	TN1446
32A 415V 3P+N+E compact switched interlock socket	19.3434R6	19.3432R6	16A 415V 3P+N+E twin switched interlock c/w top box	TN1454	TN1456
Switched Interlock c/w Blank Top Box			Switched Interlock c/w Blank Top Box Twin Units		
16A 110V 2P+E switched interlock c/w top box	SN1134	SN1136	32A 110V 2P+E surface twin outlet boxes	TS3134	TS3136
16A 240V 2P+E switched interlock c/w top box	SN1234	SN1236	32A 240V 2P+E surface twin outlet boxes	TS3234	TS3236
16A 415V 3P+E switched interlock c/w top box	SN1444	SN1446	32A 415V 3P+E surface twin outlet boxes	TS3444	TS3446
16A 415V 3P+N+E switched interlock c/w top box	SN1454	SN1456	32A 415V 3P+N+E surface twin outlet boxes	TS3454	TS3456
New IP67 Isolators					
			32A 110V 2P+E surface twin outlet boxes		
			32A 240V 2P+E surface twin outlet boxes		
			32A 415V 3P+E surface twin outlet boxes		
			32A 415V 3P+N+E surface twin outlet boxes		
			40A 4 pole isolators		
					25509



New IP67 Isolators



Switched Interlock c/w Blank Top Box



## Product guide IP44 / IP67

	Description	IP44 Code Number	IP67 Code Number	IP67 Code Number
New	New Surface Outlets			
	16A 110V 2P+E New surface box outlets	11.140	11.145	
	16A 240V 2P+E New surface box outlets	11.140	11.145	
	16A 415V 3P+E C New surface box outlets	11.141	11.146	
	16A 415V 3P+N+E New surface box outlets	11.142	11.147	
New	New Surface Outlets			
	32A 110V 2P+E New surface box outlets			
	32A 240V 2P+E New surface box outlets	11.141	11.146	
	32A 415V 3P+E New surface box outlets	11.142	11.148	
	32A 415V 3P+N+E New surface box outlets	11.142	11.147	
New	Splitters			
	16A 2P+E 110V splitter One in two out	15032	16032	
	16A 240V 2P+E One in two out	15000	16000	
	16A 415V 3P+E One in three out			
	16A 415V 4P+E One in three out			
New	Splitters			
	16A 110V 2P+E One in three out	1401A	16001	
	16A 240V 2P+E One in three out	15006	16002	
	16A 415V 3P+E One in three out	15007	16003	
	16A 415V 4P+E One in three out	15008	16004	
New	Magna Enlosures IP65 c/w Back Plate & Fixings			
	16A 110V 2P+E One in three out			
	16A 240V 2P+E One in three out			
	16A 415V 3P+E One in three out			
	16A 415V 4P+E One in three out			
New	Magna Enlosures IP65 c/w Back Plate & Fixings			
	32A 110V 2P+E One in three out	15016	16016	
	32A 240V 2P+E One in three out	1411	1461	
	32A 415V 3P+E One in three out	15010	16005	
	32A 415V 4P+E One in three out	15009	16009	

	Description	IP65 Code Number	IP65 Code Number
GRP	GRP Enclosures c/w Door and Triangle Lock		
	Reinforced Polyester plain door 300x250x140	FMBRESS302514	
	Reinforced Polyester plain door 400x300x200	FMBRES403020	
	Reinforced Polyester plain door 400x400x200	FMBRES404020	
	Reinforced Polyester plain door 500x400x200	FMBRES504020	
	Reinforced Polyester plain door 600x400x230	FMBRES604023	
	Reinforced Polyester plain door 600x500x230	FMBRES605023	
	Reinforced Polyester plain door 800x300x230	FMBRES803023	
	Reinforced Polyester plain door 800x600x300	FMBRES806030	
CA Series GRP Screw Down Lid			
	Fme Bres back plates, mounted brackets available		
	Opaque lid 270x180x170	FMECA-32s	
	Opaque lid 360x180x170	FMECA-42s	
	Opaque lid 360x360x170	FMECA-44s	
CA Series GRP Screw Down Lid			
	Opaque lid 540x270x170	FMECA-63s	
	High opaque lid 540x360x205	FMECA-64as	
	CA Series back plates, mounted brackets available		
	New 7 Pin and Low Voltage Available		
			

Part Code	Description
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**IP44 BS4343 PLUGS**

13100	BS4343 IP44 16A 110V 2P+E plug
13200	BS4343 IP44 16A 240V 2P+E plug
13300	BS4343 IP44 16A 415V 3P+E plug
13301	BS4343 IP44 16A 415V 3P+N+E plug
13102	BS4343 IP44 32A 110V 2P+E plug
13203	BS4343 IP44 32A 240V 2P+E plug
13302	BS4343 IP44 32A 415V 3P+E plug
13303	BS4343 IP44 32A 415V 3P+N+E plug

**IP67 BS4343 PLUGS**

14100	BS4343 IP67 16A 110V 2P+E plug
14200	BS4343 IP67 16A 240V 2P+E plug
14300	BS4343 IP67 16A 415V 3P+E plug
14301	BS4343 IP67 16A 415V 3P+N+E plug
14102	BS4343 IP67 32A 110V 2P+E plug
14203	BS4343 IP67 32A 240V 2P+E plug
14302	BS4343 IP67 32A 415V 3P+E plug
14303	BS4343 IP67 32A 415V 3P+N+E plug

**IP44 BS4343 CONNECTORS**

23100	BS4343 IP44 16A 110V 2P+E connector
23200	BS4343 IP44 16A 240V 2P+E connector
23300	BS4343 IP44 16A 415V 3P+E connector
23301	BS4343 IP44 16A 415V 3P+N+E connector
23102	BS4343 IP44 32A 110V 2P+E Connector
23203	BS4343 IP44 32A 240V 2P+E connector
23302	BS4343 IP44 32A 415V 3P+E connector
23303	BS4343 IP44 32A 415V 3P+N+E connector

**IP67 BS4343 CONNECTORS**

24100	BS4343 IP67 16A 110V 2P+E connector
24200	BS4343 IP67 16A 240V 2P+E connector
24300	BS4343 IP67 16A 415V 3P+E connector
24301	BS4343 IP67 16A 415V 3P+N+E connector
24102	BS4343 IP67 32A 110V 2P+E connector
24203	BS4343 IP67 32A 240V 2P+E connector
24302	BS4343 IP67 32A 415V 3P+E connector
24303	BS4343 IP67 32A 415V 4P+E connector

Part Code	Description
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#### IP44 SURFACE SOCKETS

23190	BS4343 IP44 16A 110V 2P+E surface socket
23290	BS4343 IP44 16A 240V 2P+E surface socket
23390	BS4343 IP44 16A 415V 3P+E surface socket
23391	BS4343 IP44 16A 415V 3P+N+E surface socket
23192	BS4343 IP44 32A 110V 2P+E surface socket
23292	BS4343 IP44 32A 240V 2P+E surface socket
23392	BS4343 IP44 32A 415V 3P+E surface socket
23393	BS4343 IP44 32A 415V 3P+N+E surface socket



#### IP67 SURFACE SOCKETS

24190	BS4343 IP67 16A 110V 2P+E surface socket
24290	BS4343 IP67 16A 240V 2P+E surface socket
24390	BS4343 IP67 16A 415V 3P+E surface socket
24391	BS4343 IP67 16A 415V 3P+N+E surface socket
24192	BS4343 IP67 32A 110V 2P+E (1x25mm) surface socket
24292	BS4343 IP67 32A 240V 2P+E (1x25mm) surface socket
24392	BS4343 IP67 32A 415V 3P+E (1x25mm) surface socket
24393	BS4343 IP67 32A 415V 3P+N+E (1x25mm) surface socket



#### IP44 PANEL SOCKETS ANGLED

23130	BS4343 IP44 16A 110V 2P+E panel socket angled
23230	BS4343 IP44 16A 240V 2P+E panel socket angled
23330	BS4343 IP44 16A 415V 3P+E panel socket angled
23331	BS4343 IP44 16A 415V 3P+N+E panel socket angled
23132	BS4343 IP44 32A 110V 2P+E panel socket angled
23233	BS4343 IP44 32A 240V 2P+E panel socket angled
23332	BS4343 IP44 32A 415V 3P+E panel socket angled
23333	BS4343 IP44 32A 415V 3P+N+E panel socket angled



#### IP67 PANEL SOCKETS ANGLED

24130	BS4343 IP67 16A 110V 2P+E panel socket angled
24230	BS4343 IP67 16A 240V 2P+E panel socket angled
24330	BS4343 IP67 16A 415V 3P+E panel socket angled
24331	BS4343 IP67 16A 415V 3P+N+E panel socket angled
24132	BS4343 IP67 32A 110V 2P+E panel socket angled
24233	BS4343 IP67 32A 240V 2P+E panel socket angled
24332	BS4343 IP67 32A 415V 3P+E panel socket angled
24333	BS4343 IP67 32A 415V 3P+N+E panel socket angled



Part Code	Description
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**IP44 INTERLOCKED SWITCH SOCKETS VERTICAL**

16.3214G4D	BS4343 IP44 16A 110V 2P+E switched interlocked socket vertical
16.3214B6D	BS4343 IP44 16A 240V 2P+E switched interlocked socket vertical
16.3314R6D	BS4343 IP44 16A 415V 3P+E switched interlocked socket vertical
16.3414R6D	BS4343 IP44 16A 415V 3P+N+E switched interlocked socket vertical
16.3234G4D	BS4343 IP44 32A 110V 2P+E switched interlocked socket vertical
16.3234B6D	BS4343 IP44 32A 240V 2P+E switched interlocked socket vertical
16.3334R6D	BS4343 IP44 32A 415V 3P+E switched interlocked socket vertical
16.3434R6D	BS4343 IP44 32A 415V 3P+N+E switched interlocked socket vertical

**IP66/67 INTERLOCKED SWITCH SOCKETS VERTICAL**

16.3216G4D	BS4343 IP66/67 16A 110V 2P+E switched interlocked socket vertical
16.3216B6D	BS4343 IP66/67 16A 240V 2P+E switched interlocked socket vertical
16.3316R6D	BS4343 IP66/67 16A 415V 3P+E switched interlocked socket vertical
16.3416R6D	BS4343 IP66/IP67 16A 415V 3P+N+E switched interlocked socket vertical
16.3232G4D	BS4343 IP66/67 32A 110V 2P+E switched interlocked socket vertical
16.3232B6D	BS4343 IP66/IP67 32A 240V 2P+E switched interlocked socket vertical
16.3332R6D	BS4343 IP66/IP67 32A 415V 3P+E switched interlocked socket vertical
16.3432R6D	BS4343 IP66/67 32A 415V 3P+N+E switched interlocked socket vertical

**IP44 INTERLOCKED SWITCH SOCKETS HORIZONTAL**

3214G4	BS4343 IP44 16A 110V 2P+E Interlocked switched sockets horizontal
3214B6	BS4343 IP44 16A 240V 2P+E Interlocked switched sockets horizontal
3314R6	BS4343 IP44 16A 415V 3P+E Interlocked switched sockets horizontal
3414R6	BS4343 IP44 16A 415V 3P+N+E Interlocked switched sockets horizontal
3234G4	BS4343 IP44 32A 110V 2P+E Interlocked switched sockets horizontal
3234B6	BS4343 IP44 32A 240V 2P+E Interlocked switched sockets horizontal
3334R6	BS4343 IP44 32A 415V 3P+E Interlocked switched sockets horizontal
3434R6	BS4343 IP44 32A 415V 3P+N+E Interlocked switched sockets horizontal

**IP66/67 INTERLOCKED SWITCH SOCKETS HORIZONTAL**

3216G4	BS4343 IP66/67 16A 110V 2P+E Interlocked switched sockets horizontal
3216B6	BS4343 IP6/67 16A 240V 2P+E Interlocked switched sockets horizontal
3316R6	BS4343 IP66/67 16A 415V 3P+E Interlocked switched sockets horizontal
3416R6	BS4343 IP66/67 16A 415V 3P+N+E Interlocked switched sockets horizontal
3232G4	BS4343 IP66/67 32A 110V 2P+E Interlocked switched sockets horizontal
3232B6	BS4343 IP66/67 32A 240V 2P+E Interlocked switched sockets horizontal
3332R6	BS4343 IP66/67 32A 415V 3P+E Interlocked switched sockets horizontal
3432R6	BS4343 IP66/67 32A 415V 3P+N+E Interlocked switched sockets horizontal