



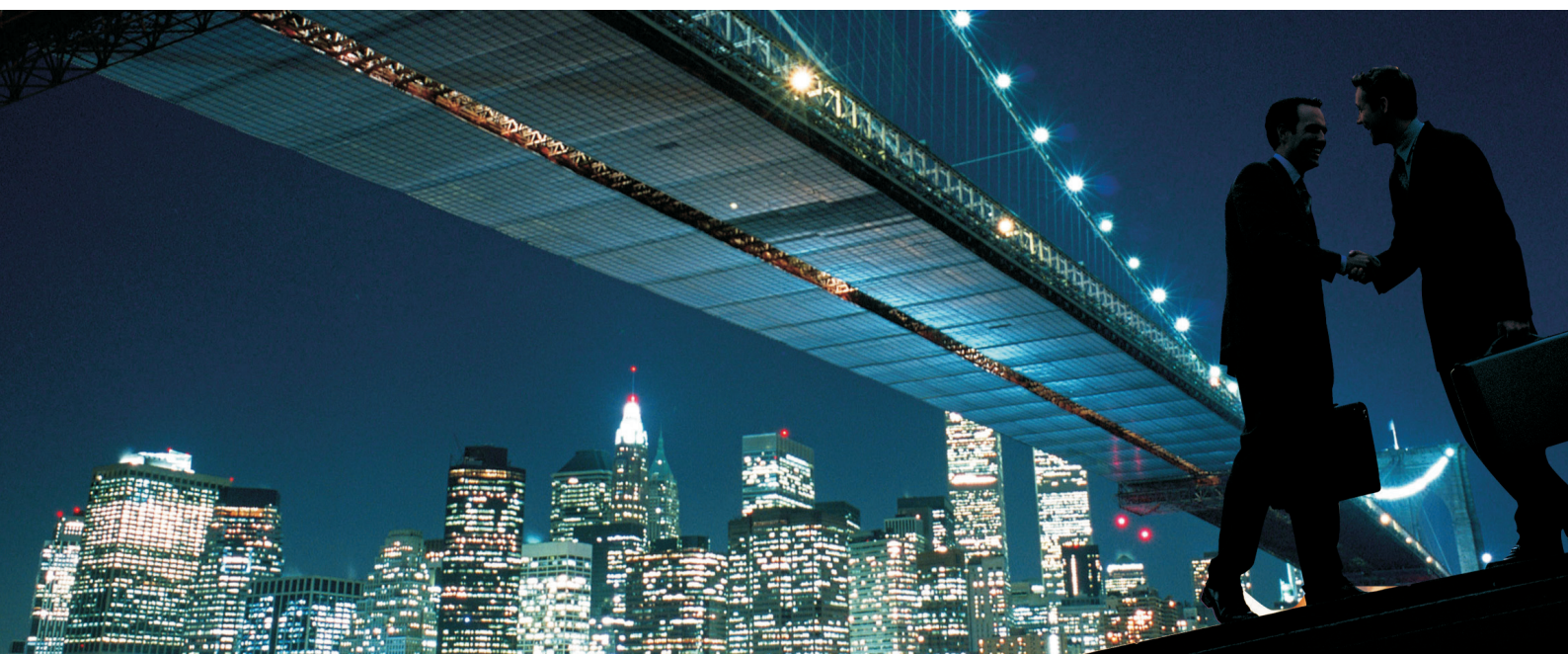
RoHS
Compliant

Compliant with the RoHS Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment.



Shielding Environment, Securing Lives

Panasonic generates ideas for life.. today and tomorrow. Through innovative thinking, we are committed to enriching people's lives around the world.



Corporate Profile

Since the foundation of the Panasonic group, we have been pursuing our mission of realizing comfortable living demanded in each era under the management philosophy that commits our company to contributing to the progress and development of society and the well-being of people.

In January 2022, we launched our Mid- to -long-term Environmental Vision, Panasonic GREEN IMPACT (PGI), based on our belief that global environmental challenges, including climate change, are the most pressing global issues to prioritize across all our group businesses. PGI was formulated with the intention of accumulating efforts (Act) aimed at reducing CO2 emissions within our Group and in society, as we work in concert with society to achieve carbon neutrality.

We aim to create impact that reduces CO2 emissions by at least 300 million tons¹, equivalent to approximately 1% of current global CO2 emissions, by 2050.

As a member of the Panasonic Group, we are determined to make the "environment" central to all of our business activities and implement our management philosophy by providing products and services that achieve the balance of comfort and eco-friendliness.

Panasonic History

The history of Panasonic goes back to when Konosuke Matsushita founded Matsushita Electric Housewares Manufacturing Works in 1918.

Today the company has evolved and developed into the worlds leading electronics and electrical solutions provider. The belief in our basic management objective to devote ourselves to the progress and development of society and the well-being of all people around the globe has been the foundation of the company.

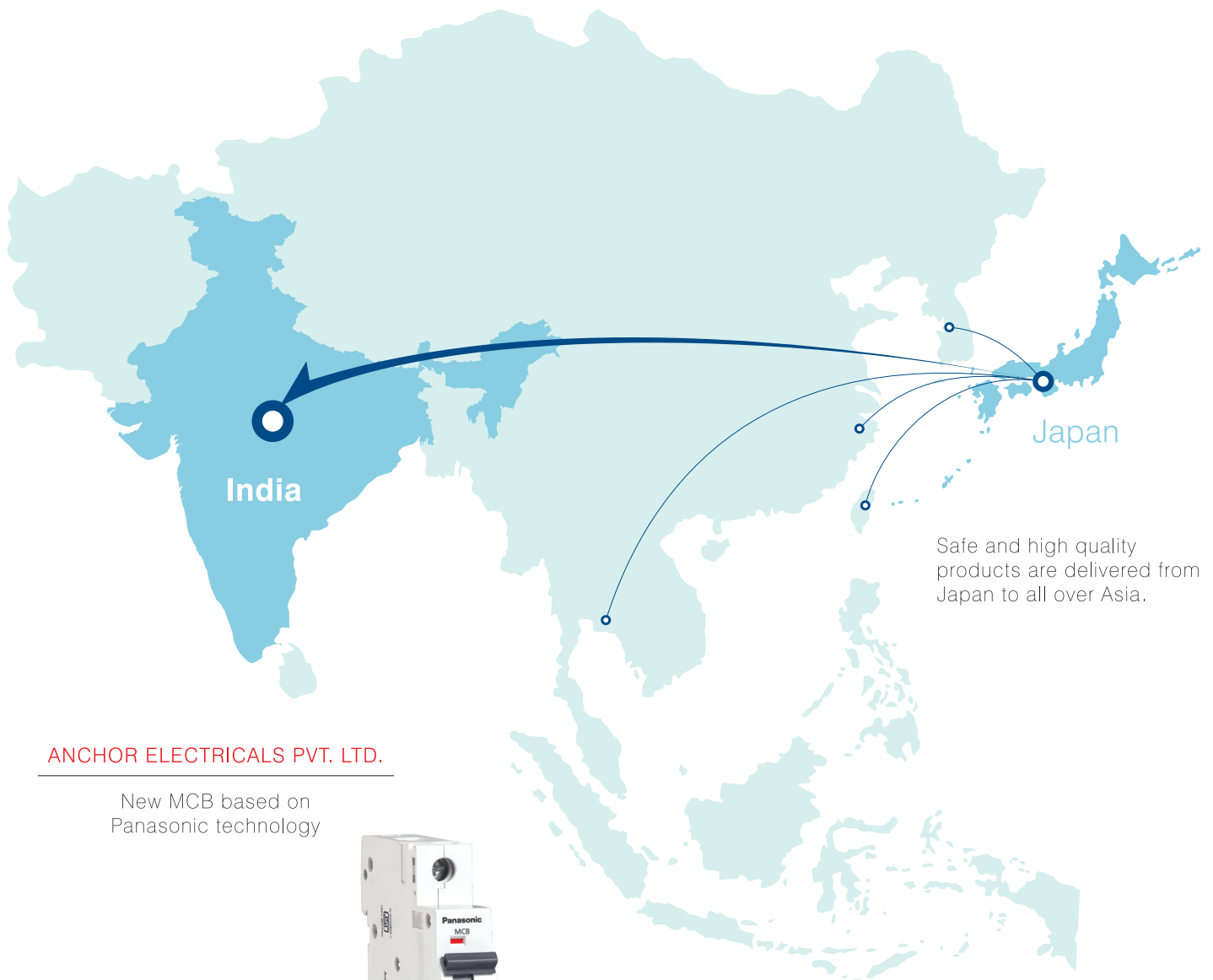
Panasonic starts with a desire to create things of value. With hard work and dedication resulting in manufacturing of one innovative product after another, this fledging company has emerged today as the second largest global electronic conglomerate.

With its highly developed technology, the Panasonic Group is proud to expand its manufacturing skills in India.

Since its establishment in 1918, the Panasonic Group has been developing various technologies and reliable products that have steered its current worldwide presence.

With its rapid economic growth, India represents a very important market with specific needs.

Panasonic Group hence looks forward to providing solutions based on its policy rooted in Safety, Comfort and Energy Saving.



ANCHOR ELECTRICALS PVT. LTD.

New MCB based on
Panasonic technology



Miniature
Circuit Breaker

The Panasonic manufacturing concept.



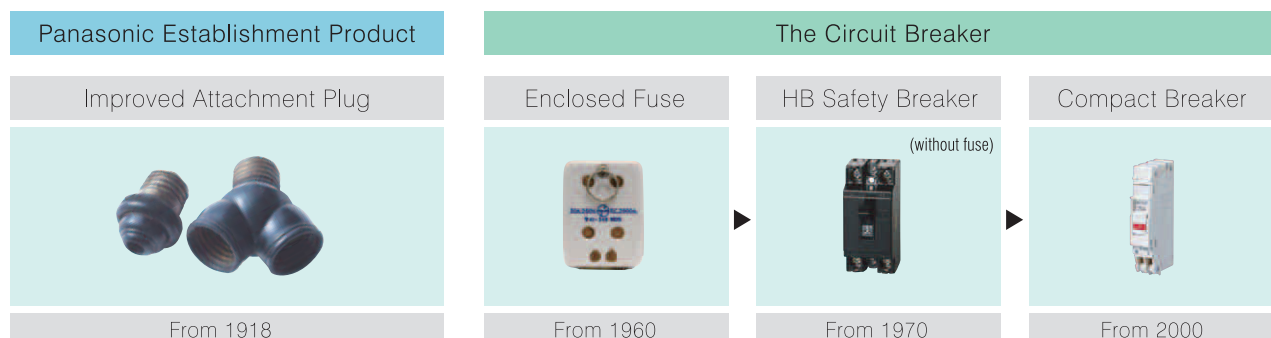
Our five - designs concept

We develop products through an integrated system that begins with determination of market needs.

The system proceeds with the development of high level basic technologies, Product Planning, Design, Production and also includes Sales and After-Sales Service.

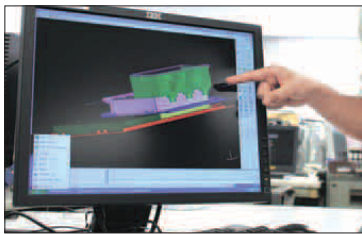


Aiming for constant improvement with our long history of product development.





Latest In-house Production Technology.



PRODUCT TECHNOLOGY

Circuit interruption technology / Sensing technology /
Mechanism technology / Information & Telecommunication technology /
Material technology / Semiconductor technology

Product Design

3-D product designing

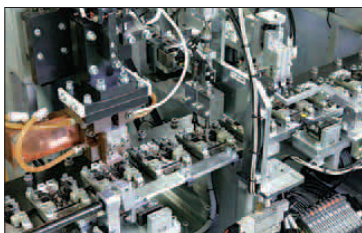


EVALUATION TECHNOLOGY

Durability evaluation technology / User interface Evaluation technology /
Material analysis technology.

Short Circuit Testing Machine

Evaluating safety by testing short circuit cutoff capacity,
the basic function of a circuit breaker



MANUFACTURING TECHNOLOGY

Component processing technology / Assembling technology /
Die machining technology / Environmental compatibility technology /
Process Developing technology / Measurement technology.

Manufacturing Technology

Development of construction methods and equipment



CONTROL TECHNOLOGY

Automatic overcurrent characteristics measuring technology /
Mechanical characteristics measuring technology

Outgoing Inspection Room

Before shipment, products are tested for overcurrent characteristics
and other aspects of basic circuit breaker performance

MCB (10kA)

Safe, simple and comfortable



CURRENT RATING	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
SP	SINGLE POLE - B TYPE				
6A	BBD1061BHH	357	395	12	4740
10A	BBD1101BHH	357	395	12	4740
16A	BBD1161BHH	357	395	12	4740
20A	BBD1201BHH	357	395	12	4740
25A	BBD1251BHH	357	395	12	4740
32A	BBD1321BHH	357	395	12	4740
40A	BBD1401BHH	828	915	12	10980
50A	BBD1501BHH	892	985	12	11820
63A	BBD1631BHH	903	1000	12	12000

SP	SINGLE POLE - C TYPE				
6A	BBD1061CHH	357	395	12	4740
10A	BBD1101CHH	357	395	12	4740
16A	BBD1161CHH	357	395	12	4740
20A	BBD1201CHH	357	395	12	4740
25A	BBD1251CHH	357	395	12	4740
32A	BBD1321CHH	357	395	12	4740
40A	BBD1401CHH	828	915	12	10980
50A	BBD1501CHH	892	985	12	11820
63A	BBD1631CHH	903	1000	12	12000

SP	SINGLE POLE - D TYPE				
6A	BBD1061DHH	478	530	12	6360
10A	BBD1101DHH	478	530	12	6360
16A	BBD1161DHH	478	530	12	6360
20A	BBD1201DHH	478	530	12	6360
25A	BBD1251DHH	478	530	12	6360
32A	BBD1321DHH	478	530	12	6360
40A	BBD1401DHH	903	1000	12	12000
50A	BBD1501DHH	973	1075	12	12900
63A	BBD1631DHH	990	1095	12	13140

SP+N	SINGLE POLE + NEUTRAL - C TYPE				
6A	BBD2061CHH	1091	1210	6	7260
10A	BBD2101CHH	1091	1210	6	7260
16A	BBD2161CHH	1091	1210	6	7260
20A	BBD2201CHH	1091	1210	6	7260
25A	BBD2251CHH	1091	1210	6	7260
32A	BBD2321CHH	1091	1210	6	7260
40A	BBD2401CHH	1749	1935	6	11610
50A	BBD2501CHH	1922	2125	6	12750
63A	BBD2631CHH	1934	2140	6	12840

HSN Code : 85362030

MCB (10kA)

Safe, simple and comfortable



CURRENT RATING	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
DP	TWO POLE - C TYPE				
6A	BBD2062CHH	1170	1295	6	7770
10A	BBD2102CHH	1170	1295	6	7770
16A	BBD2162CHH	1170	1295	6	7770
20A	BBD2202CHH	1170	1295	6	7770
25A	BBD2252CHH	1170	1295	6	7770
32A	BBD2322CHH	1170	1295	6	7770
40A	BBD2402CHH	1848	2045	6	12270
50A	BBD2502CHH	1983	2195	6	13170
63A	BBD2632CHH	1997	2210	6	13260

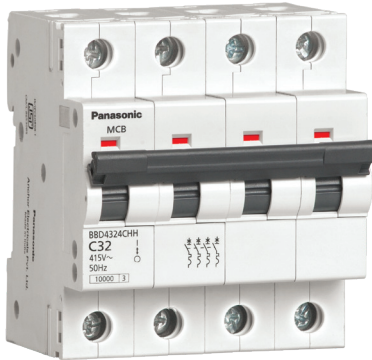
DP	TWO POLE - D TYPE				
6A	BBD2062DHH	1241	1370	6	8220
10A	BBD2102DHH	1241	1370	6	8220
16A	BBD2162DHH	1241	1370	6	8220
20A	BBD2202DHH	1241	1370	6	8220
25A	BBD2252DHH	1241	1370	6	8220
32A	BBD2322DHH	1241	1370	6	8220
40A	BBD2402DHH	2031	2245	6	13470
50A	BBD2502DHH	2054	2275	6	13650
63A	BBD2632DHH	2068	2290	6	13740

TP	THREE POLE - C TYPE				
6A	BBD3063CHH	1924	2130	4	8520
10A	BBD3103CHH	1924	2130	4	8520
16A	BBD3163CHH	1924	2130	4	8520
20A	BBD3203CHH	1924	2130	4	8520
25A	BBD3253CHH	1924	2130	4	8520
32A	BBD3323CHH	1924	2130	4	8520
40A	BBD3403CHH	2981	3295	4	13180
50A	BBD3503CHH	2994	3310	4	13240
63A	BBD3633CHH	3015	3335	4	13340

TP	THREE POLE - D TYPE				
6A	BBD3063DHH	2013	2225	4	8900
10A	BBD3103DHH	2013	2225	4	8900
16A	BBD3163DHH	2013	2225	4	8900
20A	BBD3203DHH	2013	2225	4	8900
25A	BBD3253DHH	2013	2225	4	8900
32A	BBD3323DHH	2013	2225	4	8900
40A	BBD3403DHH	3143	3475	4	13900
50A	BBD3503DHH	3164	3500	4	14000
63A	BBD3633DHH	3177	3515	4	14060

MCB (10kA)

Safe, simple and comfortable



CURRENT RATING	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
TP+N		THREE POLE + NEUTRAL - C TYPE			
6A	BBD4063CHH	2588	2865	3	8595
10A	BBD4103CHH	2588	2865	3	8595
16A	BBD4163CHH	2588	2865	3	8595
20A	BBD4203CHH	2588	2865	3	8595
25A	BBD4253CHH	2588	2865	3	8595
32A	BBD4323CHH	2588	2865	3	8595
40A	BBD4403CHH	3632	4015	3	12045
50A	BBD4503CHH	3842	4250	3	12750
63A	BBD4633CHH	3862	4270	3	12810

FP		FOUR POLE - C TYPE			
6A	BBD4064CHH	2635	2915	3	8745
10A	BBD4104CHH	2635	2915	3	8745
16A	BBD4164CHH	2635	2915	3	8745
20A	BBD4204CHH	2635	2915	3	8745
25A	BBD4254CHH	2635	2915	3	8745
32A	BBD4324CHH	2635	2915	3	8745
40A	BBD4404CHH	3756	4155	3	12465
50A	BBD4504CHH	3923	4340	3	13020
63A	BBD4634CHH	3935	4350	3	13050

FP		FOUR POLE - D TYPE			
6A	BBD4064DHH	2682	2965	3	8895
10A	BBD4104DHH	2682	2965	3	8895
16A	BBD4164DHH	2682	2965	3	8895
20A	BBD4204DHH	2682	2965	3	8895
25A	BBD4254DHH	2682	2965	3	8895
32A	BBD4324DHH	2682	2965	3	8895
40A	BBD4404DHH	3950	4365	3	13095
50A	BBD4504DHH	3970	4390	3	13170
63A	BBD4634DHH	3983	4400	3	13200

Item Codification

	No. of Poles	Rated Current	No. of Elements	Instantaneous Tripping	Icu	Country
BBD	1	06	1	B	H	H
	1: SP 2: SP+N/DP 3: TP 4: TP+N/FP	06: 6A 10: 10A 16: 16A 20: 20A 25: 25A 32: 32A 40: 40A 50: 50A 63: 63A	1: 1E 2: 2E 3: 3E 4: 4E	B: B Type C: C Type D: D Type	H: 10KA	H: India

ISOLATOR

Channelizing electricity, Shielding lives



Item Codification

CURRENT RATING	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
SP	SINGLE POLE ISOLATOR				
40A	BBDS140H	483	535	12	6420
63A	BBDS163H	551	610	12	7320
100A	BBDS1100H	744	825	12	9900

DP	TWO POLE ISOLATOR				
40A	BBDS240H	749	830	6	4980
63A	BBDS263H	997	1105	6	6630
100A	BBDS2100H	1221	1350	6	8100

TP	THREE POLE ISOLATOR				
40A	BBDS340H	1290	1430	4	5720
63A	BBDS363H	1499	1660	4	6640
100A	BBDS3100H	1656	1835	4	7340

FP	FOUR POLE ISOLATOR				
40A	BBDS440H	1667	1845	3	5535
63A	BBDS463H	1818	2015	3	6045
100A	BBDS4100H	1957	2165	3	6495

	Type	No. of Poles	Rated Current	Country
BBD	S	2	40	H
	S: Isolator	1: SP 2: DP 3: TP 4: FP	40 : 40A 63 : 63A 100 : 100A	H: India

RCCB (Residual Current Operated Circuit Breaker)

Complete protection enhanced



CURRENT RATING	TRIPPING CURRENT	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
DP		TWO POLE RCCB				
25A	30mA	BBDR22530H	3817	4225	5	21125
25A	100mA	BBDR22540H	3786	4190	5	20950
32A	30mA	BBDR23230H	3817	4225	5	21125
32A	100mA	BBDR23240H	3786	4190	5	20950
40A	30mA	BBDR24030H	4066	4500	5	22500
40A	100mA	BBDR24040H	4044	4475	5	22375
40A	300mA	BBDR24050H	4044	4475	5	22375
63A	30mA	BBDR26330H	5262	5820	5	29100
63A	100mA	BBDR26340H	5247	5805	5	29025
63A	300mA	BBDR26350H	5247	5805	5	29025

FP		FOUR POLE RCCB				
25A	30mA	BBDR42530H	5089	5630	4	22520
25A	100mA	BBDR42540H	4909	5430	4	21720
32A	30mA	BBDR43230H	5089	5630	4	22520
32A	100mA	BBDR43240H	4909	5430	4	21720
40A	30mA	BBDR44030H	5148	5695	4	22780
40A	100mA	BBDR44040H	5013	5545	4	22180
40A	300mA	BBDR44050H	5013	5545	4	22180
63A	30mA	BBDR46330H	5682	6285	4	25140
63A	100mA	BBDR46340H	5694	6300	4	25200
63A	300mA	BBDR46350H	5694	6300	4	25200

Item Codification

	Type	No. of Poles	Rated Current	Sensitive Rated Current	No. of Elements	Country
BBD	R	2	25	3	0	H
	R: RCCB	2: DP 4: FP	25: 25A 32: 32A 40: 40A 63: 63A	3: 30mA 4: 100mA 5: 300mA	0: OE	H: India

MCCB (Moulded Case Circuit Breaker)

Safe, simple and comfortable



100AF - Frame 1



250AF - Frame 2

CURRENT RATING	CODE	Suggested List Price	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
TP 10kA Frame 1 MCCB					
63A	BBC3601YH	4235	4875	1	4875
100A	BBC3100YH	4235	4875	1	4875

TP 25kA Frame 2 MCCB					
150A	BBC31502YH	10900	12535	1	12535
200A	BBC32001YH	10900	12535	1	12535
250A	BBC3250YH	11180	12860	1	12860

TECHNICAL INFORMATION

Panasonic MCCB	Technical specifications	
General	Frame 1	Frame 2
Reference Standard	IEC 60947-2	IEC 60947-2
No. of poles	3P	3P
Rated current	63, 100A	150, 200, 250A
Utilisation category	A	A
Electrical parameters		
Max. Rated Operational voltage	AC 690 V	AC 690 V
Rated Insulation voltage	690 V	800V
Rated Impulse withstand voltage	6kV	8kV
Rated ultimate S.C. breaking capacity @AC 415 (Icu)	10kA	25kA
Service short circuit breaking capacity @ AC 415V (Ics)	5kA	19kA
Mechanical/Electrical operations	8500 / 1500	7000 / 1000
Protection		
Protection method	FIXED Thermal & Magnetic	FIXED Thermal & Magnetic
Dimensions		
W x H x D (mm)	75 x 130 x 68	105 x 165 x 68
Special feature		
Line load reversibility	Yes	Yes
Calibration temperature	40°C	40°C

*MCCB Encloser and MCCB VTPN DBs are suitable for Panasonic MCCB. These Two products (MCCB Encloser and MCCB VTPN DBs) are available in UNO cataoluge / Pricelist.

DISTRIBUTION BOARDS

Safety, Flexibility & Eco Friendly



CURRENT RATING	CODE	Suggested List Price	Maximum Retail Price (Inclusive of all taxes) Rs.	Standard Packing Quantity (Number)
SPN	SPN DBs DOUBLE DOOR			
6 way	BQS106H	2371	2420	1
8 way	BQS108H	2559	2615	1
12 way	BQS112H	3096	3160	1
16 way	BQS116H	4117	4200	1

TPN	TPN DBs DOUBLE DOOR			
4 way	BQS304H	5284	5395	1
6 way	BQS306H	6516	6650	1
8 way	BQS308H	8250	8420	1

	4 TIER VERTICAL PER PHASE ISOLATION (PPI) DISTRIBUTION BOARD W/O ACC			
4+2 way	BQSV304H	6705	6840	1
6+2 way	BQSV306H	7725	7885	1
8+2 way	BQSV308H	10474	10685	1
12+2 way	BQSV312H	12992	13255	1

	HORIZONTAL PER PHASE ISOLATION (PPI) DISTRIBUTION BOARD W/O ACC			
4+2 way	BQSH304H	5762	5880	1
6+2 way	BQSH306H	6516	6650	1
8+2 way	BQSH308H	8279	8450	1

	EIGHT SEGMENT DISTRIBUTION BOARD W/O ACC			
4 way	BQS8304H	9110	9295	1
6 way	BQS8306H	10579	10795	1
8 way	BQS8308H	12661	12915	1
12 way	BQS8312H	14790	15090	1

*Accessories kit available separately as per customers request. These products are available in UNO catalogue / Pricelist.

HSN Code : 85371000

DISTRIBUTION BOARDS

Safety, Flexibility & Eco Friendly

EUROPA



CURRENT RATING	CODE	Suggested List Price	Maximum Retail Price (Inclusive of all taxes) Rs.	Standard Packing Quantity (Number)
SPN	EUROPA SPN DISTRIBUTION BOARD IP 43			
4 way	BQS1204H	2211	2260	1
6 way	BQS1206H	2542	2595	1
8 way	BQS1208H	2766	2825	1
12 way	BQS1212H	3284	3355	1
16 way	BQS1216H	4412	4505	1
SPN	EUROPA SPN DISTRIBUTION BOARD IP54			
4 way	BQSW1204H	6411	6540	1
6 way	BQSW1206H	7012	7155	1
8 way	BQSW1208H	7401	7550	1
12 way	BQSW1212H	8422	8595	1
16 way	BQSW1216H	9235	9425	1
TPN	EUROPA TPN DISTRIBUTION BOARD IP43			
4 + 12 4 way	BQS3404H	5061	5165	1
8 + 12 4 way	BQS3804H	5503	5615	1
8 + 18 4 way	BQS3806H	6936	7075	1
8 + 24 4 way	BQS3808H	8999	9180	1
8 + 36 4 way	BQS3812H	12796	13055	1
TPN	EUROPA TPN DISTRIBUTION BOARD IP54			
4 + 12 4 way	BQSW3404H	14083	14370	1
8 + 12 4 way	BQSW3804H	14784	15085	1
8 + 18 4 way	BQSW3806H	17631	17985	1
8 + 24 4 way	BQSW3808H	20274	20685	1
8 + 36 4 way	BQSW3812H	28476	29050	1

Time & Energy Management



CODE	Suggested List Price	Maximum Retail Price (Inclusive of all taxes) Rs.	Standard Packing Quantity (Number)
TIME SWITCH			
TB38809NE7H	4495	5170	1
TB5560187NH	3645	4193	1

TIME SWITCH TECHNICAL INFORMATION

	Product No.	TB38809NE7H
	Voltage	220-240V AC 50-60Hz
	Power reserve	300 hours
	Accuracy	± 15 sec/month (at 25 °C)
Load capacity	Resistive load	250V AC 20A
	Inductive load	250V AC 12A
	Minimum setting interval	15 minutes
	No.of On / Off operation	96 operations

HSN Code : 91070000

Terms and conditions

1. Prices are in Indian rupees only.
2. All prices are maximum retail prices (MRP) inclusive of GST.
3. Goods are dispatched by us on purchaser's risk. All claims for loss, damage or shortage should be filed by the purchasers directly with the carriers.
4. This price list supersedes all our previous price lists.
5. Prices are subject to change without notice.
6. Company reserves the right to issue amendments, which may arise due to any printing errors in the price list.
7. Orders will be accepted in multiple of standard packing only.
8. Product design is subject to change without notice for continuous upgradation of products.
9. All our listed products carry a warranty of 3 year from the date of manufacturing against any manufacturing defects, subject to use in normal recommended operating conditions.

PANASONIC LIFE SOLUTIONS INDIA PVT. LTD.

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