

# *Shield of Safety*



MCB • ISOLATOR • RCCB • MCB CHANGEOVER • DISTRIBUTION BOARDS

SWITCHGEAR PRICELIST

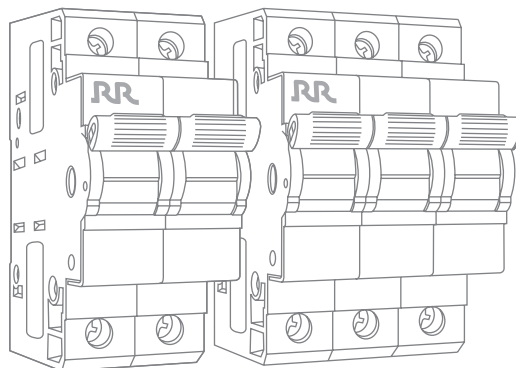
## ABOUT US

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RR Kabel Limited is one of the leading companies in the electrical sector offering products across categories including Wires & Cables, Fans, Lighting, Appliances, Wiring Devices and Switchgear. Our brand is known for quality, safety and trust. We have always strived to create products of the highest quality using latest innovative technology.

Our range of MCB, RCCB, Isolator, MCB Changeover & Distribution Board for both residential and commercial use are crafted with seamless precision and attention to detail adhering to the highest international safety standards, ensuring you get only the most efficient, reliable and long-lasting products at the most competitive prices.

Our Switchgear range complies with the latest IEC/IS standards and fully reinforces our commitment to environmental protection. It combines all the solutions for various requirements in one package, which makes it an 'All-in-one' solution.

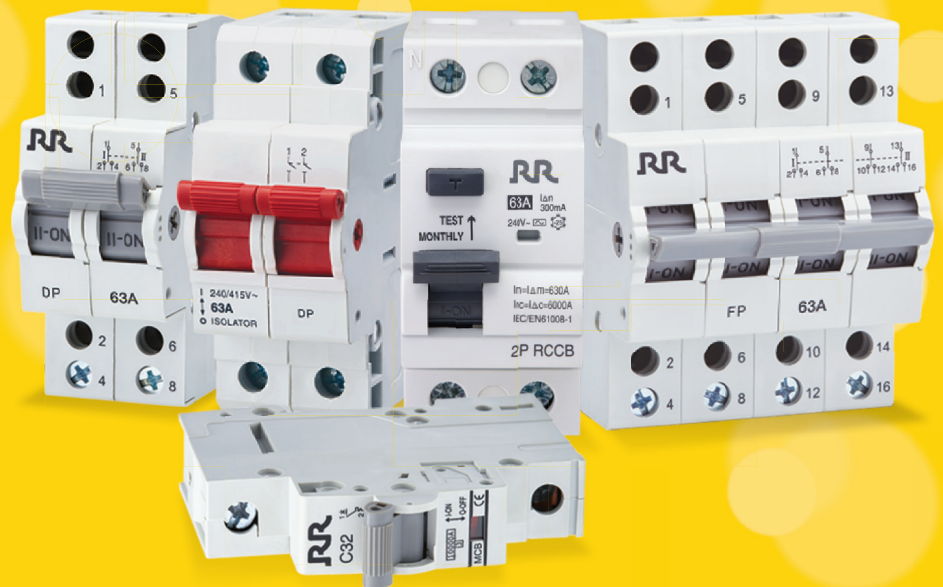


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# MCBs RCCBs ISOLATORS CHANGE OVERS



## MCB - SP



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMSPBX006	B	6A	1	239
RRMSPBX010	B	10A	1	239
RRMSPBX016	B	16A	1	239
RRMSPBX020	B	20A	1	239
RRMSPBX025	B	25A	1	239
RRMSPBX032	B	32A	1	239
RRMSPBX040	B	40A	1	545
RRMSPBX063	B	63A	1	625
RRMSPCX006	C	6A	1	239
RRMSPCX010	C	10A	1	239
RRMSPCX016	C	16A	1	239
RRMSPCX020	C	20A	1	239
RRMSPCX025	C	25A	1	239
RRMSPCX032	C	32A	1	239
RRMSPCX040	C	40A	1	545
RRMSPCX050	C	50A	1	625
RRMSPCX063	C	63A	1	625

## MCB - SPN



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMSNCX006	C	6A	1	680
RRMSNCX010	C	10A	1	680
RRMSNCX016	C	16A	1	680
RRMSNCX020	C	20A	1	680
RRMSNCX025	C	25A	1	680
RRMSNCX032	C	32A	1	680
RRMSNCX040	C	40A	1	1085
RRMSNCX050	C	50A	1	1210
RRMSNCX063	C	63A	1	1210

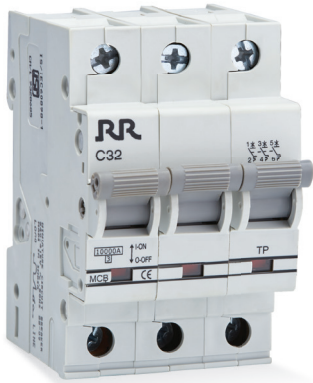
## MCB - DP



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMDPCX006	C	6A	1	745
RRMDPCX010	C	10A	1	745
RRMDPCX016	C	16A	1	745
RRMDPCX020	C	20A	1	745
RRMDPCX025	C	25A	1	745
RRMDPCX032	C	32A	1	745
RRMDPCX040	C	40A	1	1145
RRMDPCX050	C	50A	1	1295
RRMDPCX063	C	63A	1	1295

Note: Packaging (Primary/Secondary/Master): SP: 1/12/144 - DP: 1/6/72 - TP: 1/4/48 - FP: 1/3/36

## MCB - TP



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMTPCX006	C	6A	1	1165
RRMTPCX010	C	10A	1	1165
RRMTPCX016	C	16A	1	1165
RRMTPCX020	C	20A	1	1165
RRMTPCX025	C	25A	1	1165
RRMTPCX032	C	32A	1	1165
RRMTPCX040	C	40A	1	1850
RRMTPCX050	C	50A	1	1980
RRMTPCX063	C	63A	1	1980

## MCB - TPN



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMTNCX006	C	6A	1	1485
RRMTNCX010	C	10A	1	1485
RRMTNCX016	C	16A	1	1485
RRMTNCX020	C	20A	1	1485
RRMTNCX025	C	25A	1	1485
RRMTNCX032	C	32A	1	1485
RRMTNCX040	C	40A	1	2179
RRMTNCX050	C	50A	1	2270
RRMTNCX063	C	63A	1	2270

## MCB - FP



ITEM CODE	CURVE	CURRENT RATING (A)	UNIT PACK	MRP
RRMFPCX006	C	6A	1	1654
RRMFPCX010	C	10A	1	1654
RRMFPCX016	C	16A	1	1654
RRMFPCX020	C	20A	1	1654
RRMFPCX025	C	25A	1	1654
RRMFPCX032	C	32A	1	1654
RRMFPCX040	C	40A	1	2288
RRMFPCX050	C	50A	1	2398
RRMFPCX063	C	63A	1	2398

**Note:** Packaging (Primary/Secondary/Master): SP: 1/12/144 - DP: 1/6/72 - TP: 1/4/48 - FP: 1/3/36



ISOLATOR - DP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRIDPXX040	40A	1	510
RRIDPXX063	63A	1	665
RRIDPXX100	100A	1	810



ISOLATOR - TP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRITPXX040	40A	1	759
RRITPXX063	63A	1	900
RRITPXX100	100A	1	1280



ISOLATOR - FP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRIFPXX040	40A	1	997
RRIFPXX063	63A	1	1280
RRIFPXX100	100A	1	1580

Note: Packaging (Primary/Secondary/Master): DP: 1/6/72 - TP: 1/4/48 - FP: 1/3/36

# RESIDUAL CURRENT CIRCUIT BREAKER (RCCB)

Reference Standard: IS 12640-1 & IEC 61008 - 1



## RCCB - DP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRRDPLX025	25A (30mA)	1	2988
RRRDPMX025	25A (100mA)	1	2895
RRRDPHX025	25A (300mA)	1	2895
RRRDPLX040	40A (30mA)	1	2967
RRRDPMX040	40A (100mA)	1	2969
RRRDPHX040	40A (300mA)	1	2969
RRRDPLX063	63A (30mA)	1	4115
RRRDPMX063	63A (100mA)	1	4043
RRRDPHX063	63A (300mA)	1	4043



## RCCB - FP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRRFPLX025	25A (30mA)	1	3817
RRRFPMX025	25A (100mA)	1	3672
RRRFPHX025	25A (300mA)	1	3683
RRRFPLX040	40A (30mA)	1	3832
RRRFPMX040	40A (100mA)	1	3683
RRRFPHX040	40A (300mA)	1	3683
RRRFPLX063	63A (30mA)	1	4172
RRRFPMX063	63A (100mA)	1	4105
RRRFPHX063	63A (300mA)	1	4105

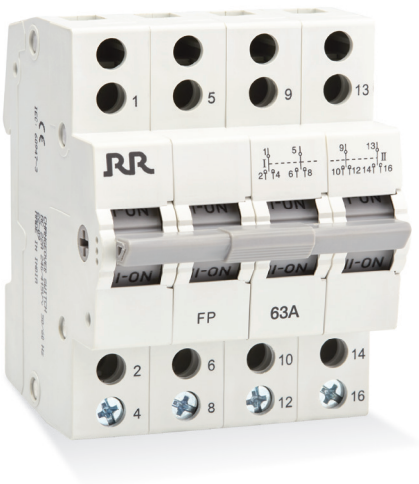
Note: Packaging (Primary/Secondary/Master): DP: 1/6/72 - FP: 1/3/36





MCB CHANGEOVER - DP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRCDPXX025	25A	1	901
RRCDPXX040	40A	1	1369
RRCDPXX063	63A	1	1739



MCB CHANGEOVER - FP

ITEM CODE	CURRENT RATING (A)	UNIT PACK	MRP
RRCFPXX025	25A	1	1839
RRCFPXX040	40A	1	2779
RRCFPXX063	63A	1	3359

Note: Packaging (Primary/Secondary/Master): DP: 1/6/72 - FP: 1/3/36

# DISTRIBUTION BOARDS



# DISTRIBUTION BOARD

## SINGLE DOOR - SPN/ TPN

SPN/ TPN - Single Door, IP30, Midas Grey (Ref Std - IEC 61439-3, IS13032 & IS 8623)



ITEM CODE	TYPE	WAYS	(I/C+O/G WAYS)	UNIT PACK	MRP	Master Pack Nos.
RRDSNSM004	SPN	4W	2+2	1	1098	10
RRDSNSM006	SPN	6W	2+4	1	1316	10
RRDSNSM008	SPN	8W	2+6	1	1417	8
RRDSNSM012	SPN	12W	2+10	1	1803	6
RRDSNSM016	SPN	16W	2+14	1	2223	6
RRDTNSM004	TPN	4W	8+12	1	3584	-
RRDTNSM006	TPN	6W	8+18	1	3976	-
RRDTNSM008	TPN	8W	8+24	1	4536	-
RRDTNSM012	TPN	12W	8+36	1	6664	-

SPN DB-(Suitable for DP Incoming & SP Outgoing)/ TPN DB-(Suitable for FP Incoming & SP Outgoing)

## DOUBLE DOOR BASELINE - SPN/ TPN

SPN/ TPN - Double Door Baseline, IP42, Midas Grey (Ref Std - IEC 61439-3, IS13032 & IS 8623)



ITEM CODE	TYPE	WAYS	(I/C+O/G WAYS)	UNIT PACK	MRP	Master Pack Nos.
RRDSNDM006	SPN	6W	2+4	1	2128	10
RRDSNDM008	SPN	8W	2+6	1	2453	8
RRDSNDM012	SPN	12W	2+10	1	3114	6
RRDSNDM016	SPN	16W	2+14	1	3752	6
RRDTNDM004	TPN	4W	8+12	1	4592	-
RRDTNDM006	TPN	6W	8+18	1	5712	-
RRDTNDM008	TPN	8W	8+24	1	7616	-
RRDTNDM012	TPN	12W	8+36	1	11480	-

SPN DB-(Suitable for DP Incoming & SP Outgoing)/ TPN DB-(Suitable for FP Incoming & SP Outgoing)

## DOUBLE DOOR WITH SIDE CHANNEL - SPN/ TPN

SPN/ TPN - Double Door Baseline, IP42, Pretty White (Ref Std - IEC 61439-3, IS13032 & IS 8623)



ITEM CODE	TYPE	WAYS	(I/C+O/G WAYS)	UNIT PACK	MRP	Master Pack Nos.
RRDSNDP006	SPN	6W	2+4	1	2408	10
RRDSNDP008	SPN	8W	2+6	1	2520	8
RRDSNDP010	SPN	10W	2+8	1	2800	8
RRDSNDP014	SPN	14W	2+12	1	3136	6
RRDSNDP016	SPN	16W	2+14	1	4368	6
RRDTNDP004	TPN	4W	8+12	1	5376	-
RRDTNDP006	TPN	6W	8+18	1	6832	-
RRDTNDP008	TPN	8W	8+24	1	8736	-
RRDTNDP012	TPN	12W	8+36	1	13160	-

SPN DB-(Suitable for DP Incoming & SP Outgoing)/ TPN DB-(Suitable for FP Incoming & SP Outgoing)

# CHANGEOVER SWITCH



## ON LOAD - CHANGEOVER

(Ref Std - IEC 60947-3)

ITEM CODE	No. of Poles	Rating	UNIT PACK	MRP	Master Pack Nos.
RRDNCXM063	FP	63A	1	11760	-
RRDNCXM100	FP	100A	1	12544	-
RRDNCXM125	FP	125A	1	20149	-
RRDNCXM160	FP	160A	1	20832	-
RRDNCXM200	FP	200A	1	21168	-
RRDNCXM250	FP	250A	1	46200	-
RRDNCXM320	FP	320A	1	48328	-
RRDNCXM400	FP	400A	1	54320	-
RRDNCXM630	FP	630A	1	65184	-



## OFF LOAD - CHANGEOVER

(Ref Std - IEC 60947-3)

ITEM CODE	No. of Poles	Rating	UNIT PACK	MRP	Master Pack Nos.
RRDOCXM032	DP	32A	1	3584	10
RRDOCFM032	FP	32A	1	5958	6
RRDOCFM063	FP	63A	1	9800	3
RRDOCFM100	FP	100A	1	15792	2
RRDOCFM200	FP	200A	1	38920	-
RRDOCFM320	FP	320A	1	51830	-
RRDOCFM400	FP	400A	1	63594	-
RRDOCFM630	FP	630A	1	133220	-



### ENCLOSURE - PLASTIC

MCB Encloser, IP30, Plastic (Ref Std - IEC 61439-3, IS13032 & IS 8623)

ITEM CODE	WAYS	Rating	UNIT PACK	MRP	Master Pack Nos.
RREDPPW001	2W	DP	1	146	10/ 120
RREFPPW001	4W	FP	1	207	6/ 72

In Plastic, Suitable for DP/FP



### ENCLOSURE - METAL

MCB Encloser, IP30, Metal, Colour - White (Ref Std - IEC 61439-3, IS13032 & IS 8623)

ITEM CODE	WAYS	Rating	UNIT PACK	MRP	Master Pack Nos.
RREDPNW001	2W	DP	1	554	48
RREFPNW001	4W	FP	1	650	36

In Metal , Suitable for DP/FP



### TPN PHASE SELECTOR DB

TPN Phase Selector, Double Door, IP42, Midas Grey with Rotary Switch (Manual),Vertical (Ref Std: IEC 61439-3, IS13032 & IS 8623)

ITEM CODE	WAYS/ Rating	(I/C +O/G WAYS)	UNIT PACK	MRP
RRDPSKM004	4W / 40A	8+12	1	16016
RRDPSKM006	6W / 40A	8+18	1	17584
RRDPSKM008	8W / 40A	8+24	1	18592
RRDPSKM012	12W / 40A	8+36	1	21280
RRDPSQM004	4W / 63A	8+12	1	17920
RRDPSQM006	6W / 63A	8+18	1	18480
RRDPSQM008	8W / 63A	8+24	1	19600
RRDPSQM012	12W/ 63A	8+36	1	22960

TPN DB-(Suitable for FP Incoming & SP Outgoing)



### AC BOXES

AC BOX Plug & Socket DB (Ref Std: IEC 61439-3, IS13032 & IS 8623)

ITEM CODE	POLES	WAYS	UNIT PACK	MRP	Master Pack Nos.
RRASPNG020	SP	20A	1	1288	24
RRADPNG020	DP	20A	1	1512	24
RRATPNG020	TP	20A	1	2128	10
RRATPNG030	TP	30A	1	2520	10

AC BOX- Metal Plug & Socket (1P+N & 3P+Earth)



### PC DISTRIBUTION BOARD

SPN-Double Door, White, PC Distribution Board (Ref Std-IEC 61439-3,IS13032 & IS 8623)

ITEM CODE	WAYS	(I/C +O/G WAYS)	UNIT PACK	MRP	Master Pack Nos.
RRDSPW004	4W	2+2	1	1344	20
RRDSPW006	6W	2+4	1	1456	20
RRDSPW010	10W	2+8	1	1848	10

SPN DB-(Suitable for DP Incoming & SP Outgoing)

### METAL CLAD PLUG & SOCKET



ITEM CODE	TYPE	POLES/RATING	UNIT PACK	MRP	Secondary/Master Pack Nos.
RRSSPNH010	Socket	SP/10A	1	274	10/100
RRSSPNH020	Socket	SP /20A	1	370	10/100
RRSTPNH020	Socket	TP /20A	1	504	5/50
RRSTPNH030	Socket	TP /30A	1	829	5/50
RRPSPNH010	Plug	SP/10A	1	263	10/100
RRPSPNH020	Plug	SP /20A	1	347	10/100
RRPTPNH020	Plug	TP /20A	1	442	10/100
RRPTPNH030	Plug	TP /30 A	1	778	5/50

# WARRANTY CLAUSE

## Switchgear

Sr. No.	Product	Warranty Period
1.	Miniature Circuit Breaker (MCB)	3 Years
2.	Residual Current Circuit Breaker (RCCB)	2 Years
3.	Isolator, MCB Changeover	3 Years
4.	DB, Phase selector DB, ON/Off Load changeovers, Metal Enclosures,	1 Year

### Warranty Terms and Conditions for products:

- Warranty services can be requested through the customer service department, and the customer will need to present the original invoice and, wherever possible, to the Authorised Service Representative.
- In case of a manufacturing defect, the company may repair or replace the product at its discretion.
- In such case, the warranty of repaired or replaced products will continue only for the unexpired period of the Warranty and defective products during the Warranty period are deemed the property of the Company or its Authorized Service Partner.
- There shall be no liability on the part of the Company for any delay or failure in performance caused by causes beyond its control, including the non-availability of any part, labour issues, government restrictions and regulations, public movement, war, and any other unavoidable or unforeseen circumstances, including force majeure events, especially with regards to raw materials and supplies imports.
- The Company will not be liable for economic loss, commercial loss, consequential liability, property damage, or any other harm suffered by the customer. (Liability limited to repair / replacement of product only).
- In the event that the same product or a product with a similar design is not available for some unforeseeable reason, the product will be replaced with an equivalent model available at that time.

### Warranty excludes or does not apply:

- If the product is serviced or repaired by any person other than the Authorized Service Representative of the Company.
- A damaged, erased, tampered, or modified serial number or refurbished/modified product would be invalid.
- In the event of an accident, negligence, improper maintenance, mishandling, or tampering, incurred by the customer in transit, or attribution is attributable to the customer.
- Any damage caused by any electrical/civil installation(s), wiring, or third-party product defect.
- Any damage caused by unforeseeable circumstances such as a force majeure event, etc.
- If the customer breaches the Warranty Terms and Conditions, the installation and instruction guidelines, the recommendations of the Authorised Service Representative, and/or operates the product in a manner inconsistent with the product specifications, the warranty will be voided.



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**RoHS** = Restriction of Hazardous Substances | **CE** = Conformance Europeenne

**ISI** = Indian Standard Institution