

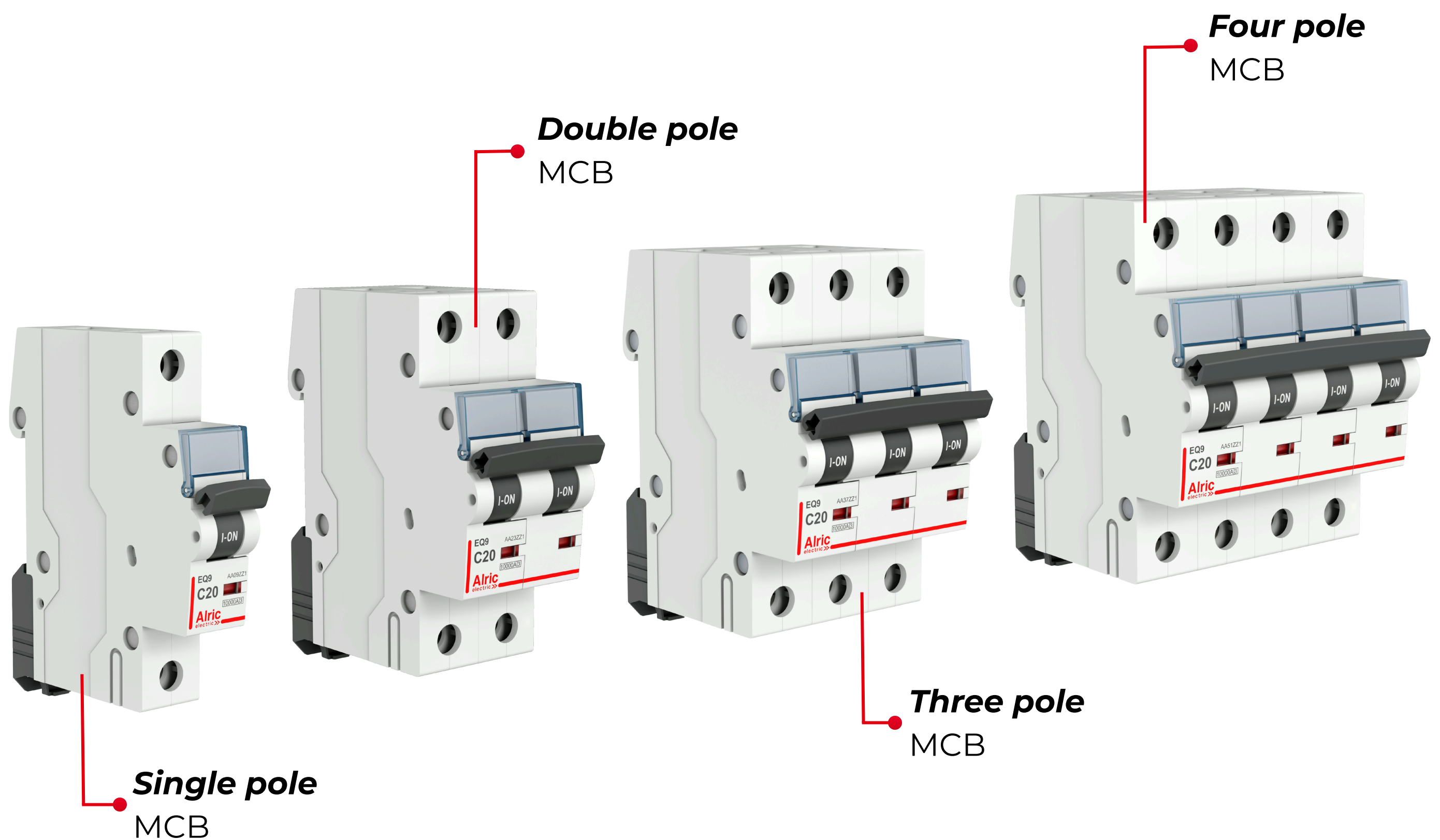


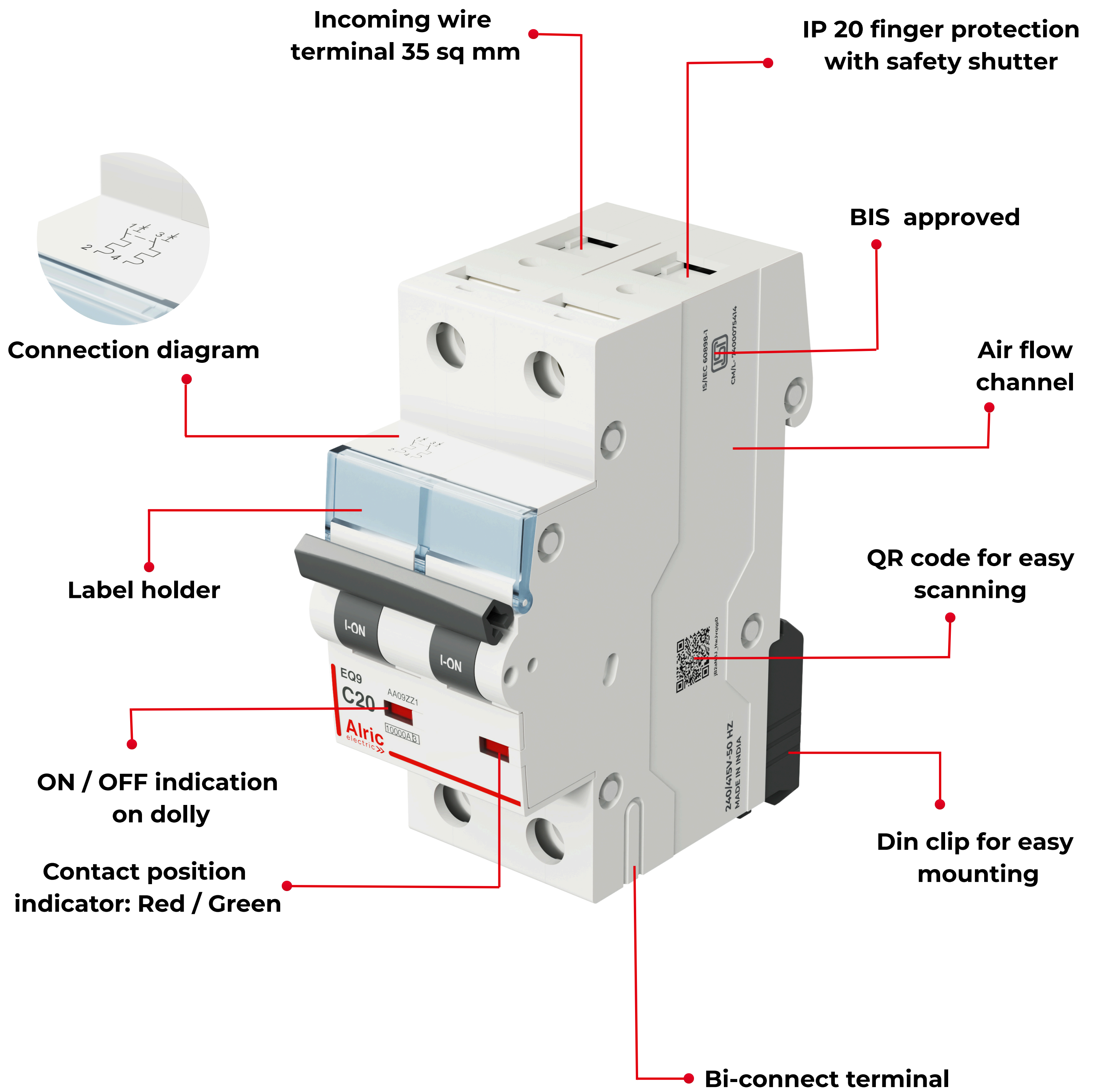
Miniature Circuit Breaker (MCB)

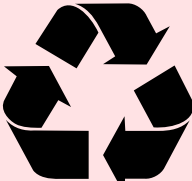
Miniature Circuit Breaker (MCB)

Complete Protection for Residential, Commercial & Industrial Applications

EQ9 MCBs are engineered to deliver reliable circuit protection with precision, safety, and long-term performance. Designed for modern electrical infrastructure, they enable efficient panel building, seamless integration, and dependable power distribution across residential, commercial, and industrial applications.



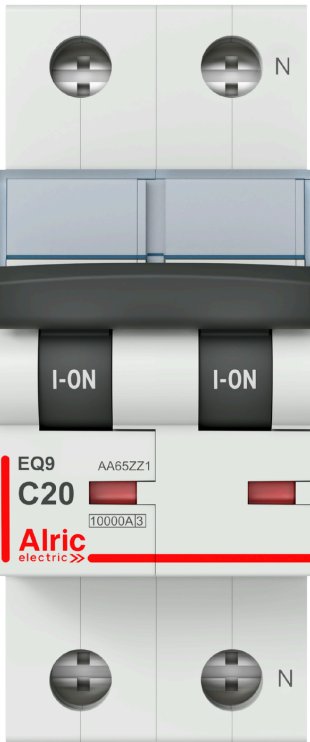




Eco-Conscious Design with 100% recyclable REACH & RoHS Compliance.

Technical specifications:

Parameters	Description
Standards	IS/IEC - 60898 Part 1 BIS Certified CML - 7400075414
Breaking capacity	10kA
Curve	B, C
Poles	B: 1P, 2P, 3P, 4P, 1P+N, 3P+N C: 1P, 2P, 3P, 4P, 1P+N, 3P+N
Rated Current	B: 0.5, 1, 2, 3, 4, 6 , 10, 16, 20, 25, 32, 40, 50, 63 A C: 0.5, 1, 2, 3, 4, 6 , 10, 16, 20, 25, 32, 40, 50, 63 A
Rated Voltage	240/415 V
Limitation class	3
Insulation Voltage	690 V
Impluse withstand voltage	4kV
Operating Temperature	-25 to 70°C



Single Pole (1P)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AA85ZZ1	AA01ZZ1	1/12/120
	1	AA86ZZ1	AA02ZZ1	1/12/120
	2	AA87ZZ1	AA03ZZ1	1/12/120
	3	AA88ZZ1	AA04ZZ1	1/12/120
	4	AA89ZZ1	AA05ZZ1	1/12/120
	6	AA90ZZ1	AA06ZZ1	1/12/120
	10	AA91ZZ1	AA07ZZ1	1/12/120
	16	AA92ZZ1	AA08ZZ1	1/12/120
	20	AA93ZZ1	AA09ZZ1	1/12/120
	25	AA94ZZ1	AA10ZZ1	1/12/120
	32	AA95ZZ1	AA11ZZ1	1/12/120
	40	AA96ZZ1	AA12ZZ1	1/12/120
	50	AA97ZZ1	AA13ZZ1	1/12/120
	63	AA98ZZ1	AA14ZZ1	1/12/120

Double Pole (2P)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AA99ZZ1	AA15ZZ1	1/6/60
	1	AB01ZZ1	AA16ZZ1	1/6/60
	2	AB02ZZ1	AA17ZZ1	1/6/60
	3	AB03ZZ1	AA18ZZ1	1/6/60
	4	AB04ZZ1	AA19ZZ1	1/6/60
	6	AB05ZZ1	AA20ZZ1	1/6/60
	10	AB06ZZ1	AA21ZZ1	1/6/60
	16	AB07ZZ1	AA22ZZ1	1/6/60
	20	AB08ZZ1	AA23ZZ1	1/6/60
	25	AB09ZZ1	AA24ZZ1	1/6/60
	32	AB10ZZ1	AA25ZZ1	1/6/60
	40	AB11ZZ1	AA26ZZ1	1/6/60
	50	AB12ZZ1	AA27ZZ1	1/6/60
	63	AB13ZZ1	AA28ZZ1	1/6/60

Three Pole (3P)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AB14ZZ1	AA29ZZ1	1/4/40
	1	AB15ZZ1	AA30ZZ1	1/4/40
	2	AB16ZZ1	AA60ZZ1	1/4/40
	3	AB17ZZ1	AA32ZZ1	1/4/40
	4	AB18ZZ1	AA33ZZ1	1/4/40
	6	AB19ZZ1	AA34ZZ1	1/4/40
	10	AB20ZZ1	AA35ZZ1	1/4/40
	16	AB21ZZ1	AA36ZZ1	1/4/40
	20	AB22ZZ1	AA37ZZ1	1/4/40
	25	AB23ZZ1	AA38ZZ1	1/4/40
	32	AB24ZZ1	AA39ZZ1	1/4/40
	40	AB25ZZ1	AA40ZZ1	1/4/40
	50	AB26ZZ1	AA41ZZ1	1/4/40
	63	AB27ZZ1	AA42ZZ1	1/4/40

Four Pole (4P)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AB28ZZ1	AA43ZZ1	1/3/30
	1	AB29ZZ1	AA44ZZ1	1/3/30
	2	AB30ZZ1	AA45ZZ1	1/3/30
	3	AB31ZZ1	AA46ZZ1	1/3/30
	4	AB32ZZ1	AA47ZZ1	1/3/30
	6	AB33ZZ1	AA48ZZ1	1/3/30
	10	AB34ZZ1	AA49ZZ1	1/3/30
	16	AB35ZZ1	AA50ZZ1	1/3/30
	20	AB36ZZ1	AA51ZZ1	1/3/30
	25	AB37ZZ1	AA52ZZ1	1/3/30
	32	AB38ZZ1	AA53ZZ1	1/3/30
	40	AB39ZZ1	AA54ZZ1	1/3/30
	50	AB40ZZ1	AA55ZZ1	1/3/30
	63	AB41ZZ1	AA56ZZ1	1/3/30

Single Pole Neutral (SPN)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AB42ZZ1	AA57ZZ1	1/6/60
	1	AB43ZZ1	AA58ZZ1	1/6/60
	2	AB44ZZ1	AA59ZZ1	1/6/60
	3	AB45ZZ1	AA60ZZ1	1/6/60
	4	AB46ZZ1	AA61ZZ1	1/6/60
	6	AB47ZZ1	AA62ZZ1	1/6/60
	10	AB48ZZ1	AA63ZZ1	1/6/60
	16	AB49ZZ1	AA64ZZ1	1/6/60
	20	AB50ZZ1	AA65ZZ1	1/6/60
	25	AB51ZZ1	AA66ZZ1	1/6/60
	32	AB52ZZ1	AA67ZZ1	1/6/60
	40	AB53ZZ1	AA68ZZ1	1/6/60
	50	AB54ZZ1	AA69ZZ1	1/6/60
	63	AB55ZZ1	AA70ZZ1	1/6/60

Three Pole Neutral (TPN)

	Rated current in A	B Curve	C Curve	Pack
	0.5	AB56ZZ1	AA71ZZ1	1/3/30
	1	AB57ZZ1	AA72ZZ1	1/3/30
	2	AB58ZZ1	AA73ZZ1	1/3/30
	3	AB59ZZ1	AA74ZZ1	1/3/30
	4	AB60ZZ1	AA75ZZ1	1/3/30
	6	AB61ZZ1	AA76ZZ1	1/3/30
	10	AB62ZZ1	AA77ZZ1	1/3/30
	16	AB63ZZ1	AA78ZZ1	1/3/30
	20	AB64ZZ1	AA79ZZ1	1/3/30
	25	AB65ZZ1	AA80ZZ1	1/3/30
	32	AB66ZZ1	AA81ZZ1	1/3/30
	40	AB67ZZ1	AA82ZZ1	1/3/30
	50	AB68ZZ1	AA83ZZ1	1/3/30
	63	AB69ZZ1	AA84ZZ1	1/3/30



Where
Lives
Connect

Regestired office:

Alric Electric Pvt. Ltd.

Office Number 609, 6th Floor, I Wing, CTS No
1/7. Veer Sawarkar Marg, Vikhroli, Mumbai -
400079 Maharashtra, India

Customer Care Number: 18002683200

email id: support@alric.in

