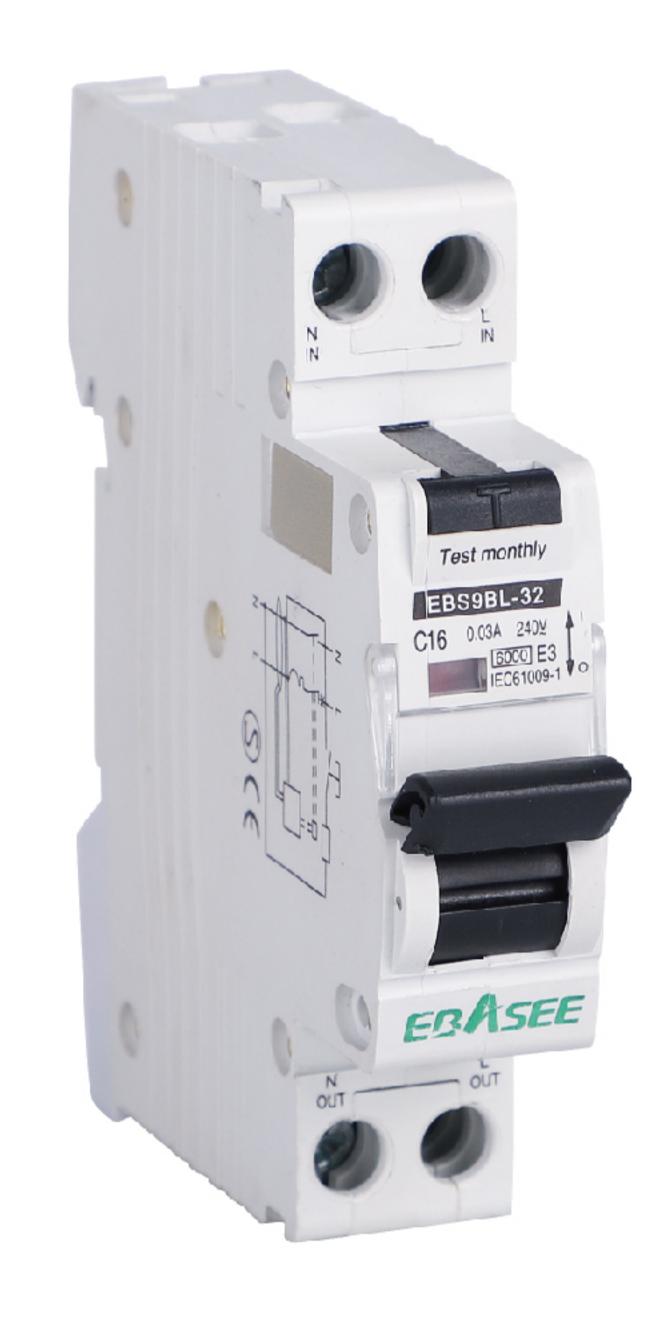


# EBS9BL-32

# Residual Current Circuit Breaker with Over Current Protection

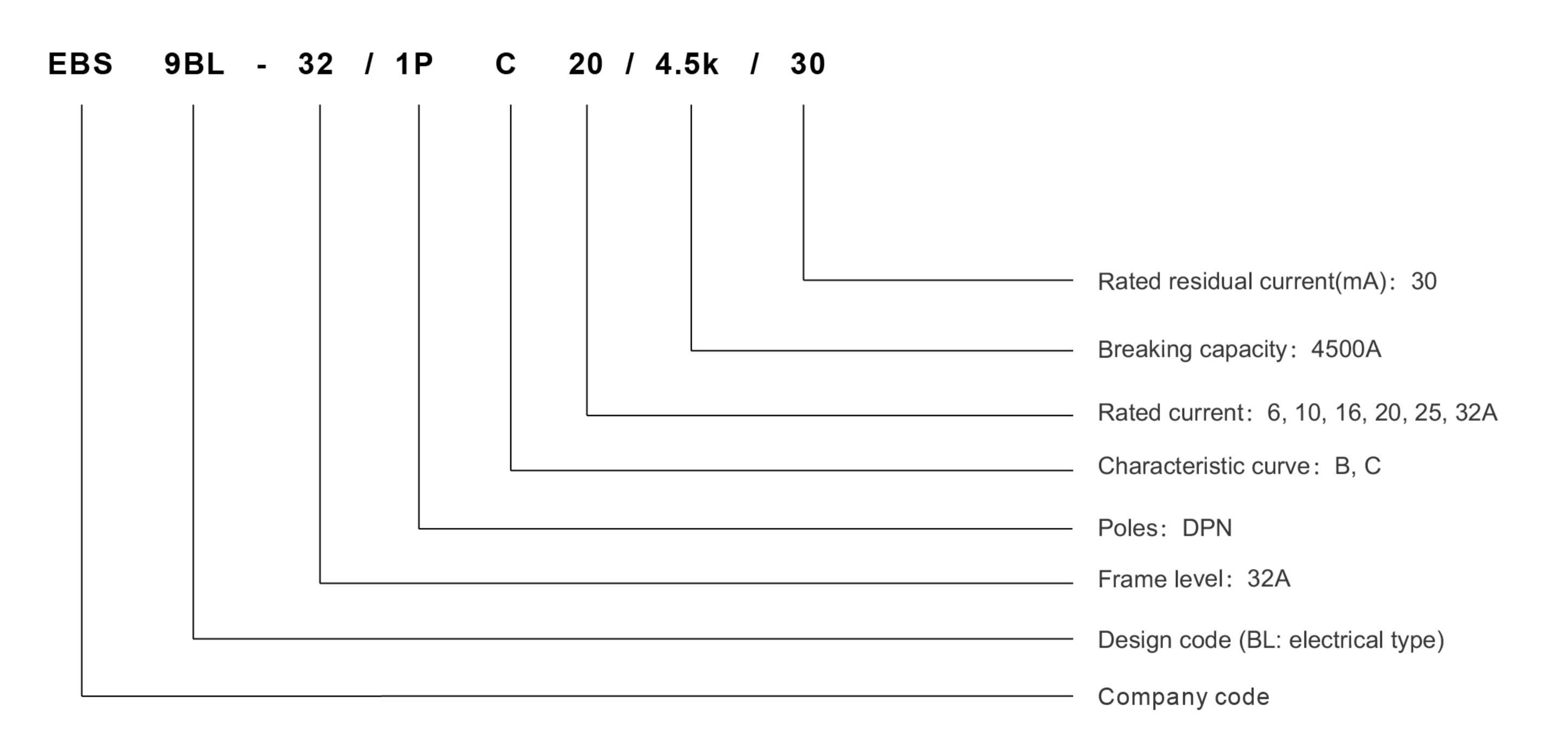


## Function

- □ The RCBO is electrical type with high reliability as its function has nothing with the voltage of the power.
- ☐ With one handles, the circuit breaker and RCD operate separately. When it is over current, only the handle of breaker disconnect. So has the function of judging the error.
- □ With contact indicator ( red and green).
- ☐ With indicative cover where can put the tag (which is used to mark the control circuit)
- □ Both the cover and handset are with rational curvature, comfortable handles and compact appearance design.

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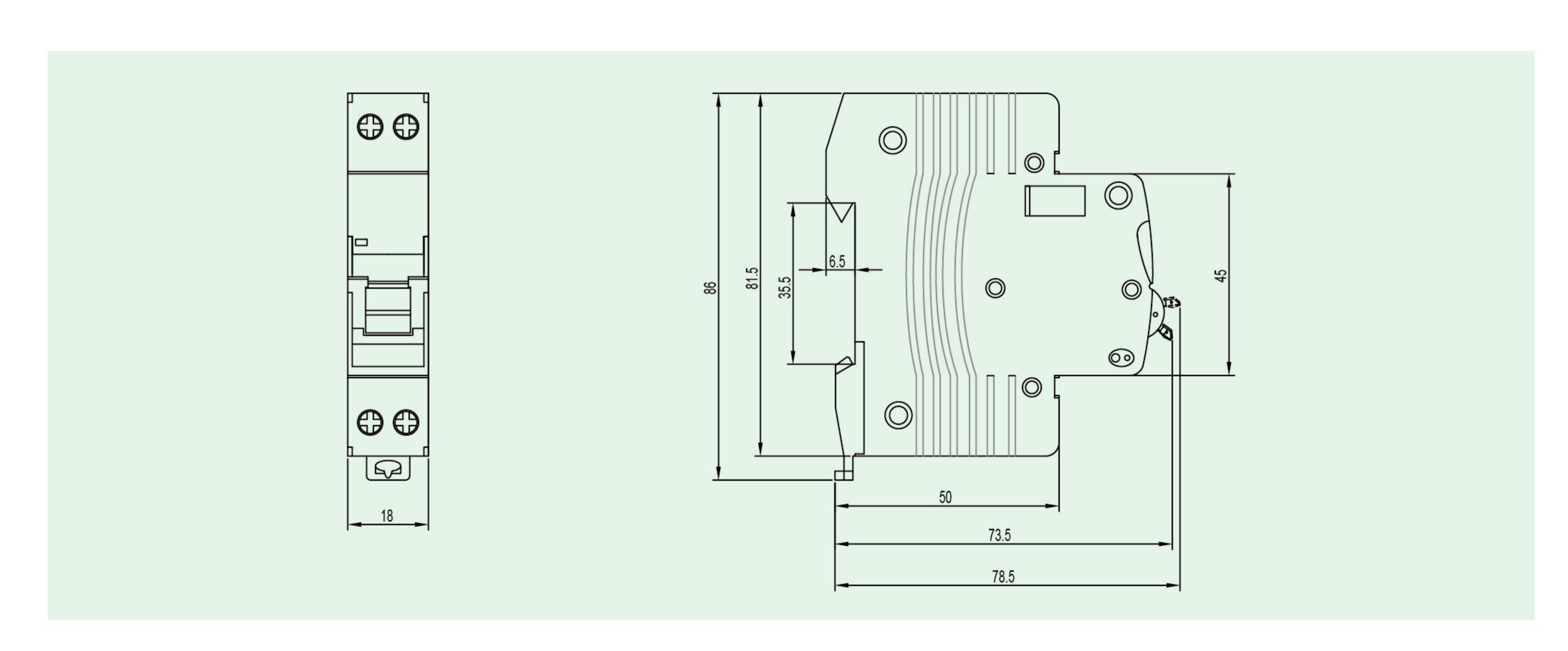
# Nomenclature



## Technical Parameter

Standard	IEC61009-1
Туре	Electrical type
Residual current characteristics	AC
Pole No.	DPN
Tripping curve	B, C
Rated short-circuit capacity	4.5kA
Rated current (A)	6, 10, 16, 20, 25, 32
Rated voltage	240V AC 50/60Hz
Rated residual operating current(mA)	30
Tripping duration	instantaneous≤0.1s
Electro-mechanical endurance	4000 cycles
Connection terminal	pillar terminal with clamp
Connection capacity	Flexible conductor 6mm²;
Installation	On symmetrical DIN rail 35mm; Panel mounting;

# Dimensions



## Order Note

Following items should be marked when ordering	Ordering sample
Product name and model	To order EBS9BL-32 RCBO, frame level 32A, DPN, and curve C,
Curve characteristic,rated current	rated current 20A, rated residual current 30mA,quantity is 100
Rated residual current	pieces, should be marked:
Quantity	RCBO EBS9BL-32/C20/30mA.100PCS.

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