

RCCB, Residual Current Circuit Breaker LC63N

1P+N, 3P+N from 16A to 63A



LC63N

2P

25

AC

30

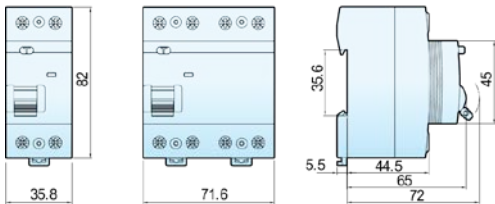
Range
Name

Number
of Pole

Rated
Current

Operating
Type

Sensitivity
 $I\Delta n$

Type		RCCB, Residual Current Circuit Breaker LC63N	
Protection		Leakage current	
Rated current [In]		16, 25, 32, 40, 50, 63A [25]	
Operation type		AC, A [AC]	
Number of pole		1P+N, 3P+N [2P]	
Sensitivity [$I\Delta n$]		30, 100, 300mA [30]	
Rated voltage [Ue]		240/415VAC	
Standard		IEC/EN 61008-1	
Isolation function		Yes	
Operation	Temperature	-25 °C	
	Accessory		
Mount		On 35mm DIN rail	
Width		36mm	72mm
Terminal		Cable up to 25mm ²	
Dimension			

RCCB, Residual Current Circuit Breaker LC63N



Type	Sensitivity $I_{\Delta n}$	Rating I_n (A)	Qty/Pack	Reference
2P	30mA	25	1	LC63N2P25AC30
		32	1	LC63N2P32AC30
		40	1	LC63N2P40AC30
		63	1	LC63N2P63AC30
	100mA	25	1	LC63N2P25AC100
		32	1	LC63N2P32AC100
		40	1	LC63N2P40AC100
		63	1	LC63N2P63AC100
	300mA	25	1	LC63N2P25AC300
		32	1	LC63N2P32AC300
		40	1	LC63N2P40AC300
		63	1	LC63N2P63AC300
4P	30mA	25	1	LC63N4P25AC30
		32	1	LC63N4P32AC30
		40	1	LC63N4P40AC30
		63	1	LC63N4P63AC30
	100mA	25	1	LC63N4P25AC100
		32	1	LC63N4P32AC100
		40	1	LC63N4P40AC100
		63	1	LC63N4P63AC100
	300mA	25	1	LC63N4P25AC300
		32	1	LC63N4P32AC300
		40	1	LC63N4P40AC300
		63	1	LC63N4P63AC300