

Miniature Circuit Breaker LA63N / LA125H

1P, 2P, 3P, 4P from 6A to 125A



LA63N

1P

C

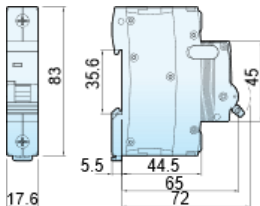
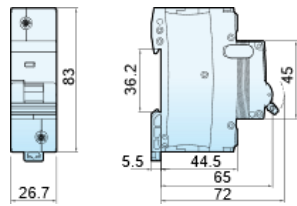
6A

Range
Name

Number
of Pole

Curve

Rated
Current

Type		Miniature Circuit Breaker	
		LA63N	LA125H
Protection		Overcurrent and short circuit	Overcurrent and short circuit
Rated current [In]		6, 10, 16, 20, 25, 32, 40, 50, 63A	63, 80, 100, 125A
Curve		C	C
Number of poles		1P, 2P, 3P, 4P	2P, 3P, 4P
Breaking capacity		6kA	10kA
Rated voltage [Ue]		240/415VAC, 70/125VDC	400/415VAC
Standard		IEC/EN 60898-1, IEC 60947-2	IEC 60947-2
Type of trip		Thermal/magnetic release	Thermal/magnetic release
Endurance	Electrical	10,000 operations	1,500 operations
	Mechanical	20,000 operations	10,000 operations
Mount		On 35mm DIN rail	On 35mm DIN rail
Width		17.6mm per pole	26.7mm per pole
Terminal		Lug type (Cable up to 25mm ²)	Lug type (Cable up to 50mm ²)
Dimension			

Miniature Circuit Breaker LA63N

Miniature Circuit Breaker LA63N



LA63N-1P



LA63N-2P



LA63N-3P



LA63N-4P

Type	Icu (kA)	Rating In (A)	Qty / Pack	Reference
1P	6	6	12	LA63N1PC06A
	6	10	12	LA63N1PC10A
	6	16	12	LA63N1PC16A
	6	20	12	LA63N1PC20A
	6	25	12	LA63N1PC25A
	6	32	12	LA63N1PC32A
	6	40	12	LA63N1PC40A
	6	50	12	LA63N1PC50A
	6	63	12	LA63N1PC63A
2P	6	6	6	LA63N2PC06A
	6	10	6	LA63N2PC10A
	6	16	6	LA63N2PC16A
	6	20	6	LA63N2PC20A
	6	25	6	LA63N2PC25A
	6	32	6	LA63N2PC32A
	6	40	6	LA63N2PC40A
	6	50	6	LA63N2PC50A
	6	63	6	LA63N2PC63A
3P	6	6	4	LA63N3PC06A
	6	10	4	LA63N3PC10A
	6	16	4	LA63N3PC16A
	6	20	4	LA63N3PC20A
	6	25	4	LA63N3PC25A
	6	32	4	LA63N3PC32A
	6	40	4	LA63N3PC40A
	6	50	4	LA63N3PC50A
	6	63	4	LA63N3PC63A
4P	6	10	3	LA63N4PC10A
	6	16	3	LA63N4PC16A
	6	20	3	LA63N4PC20A
	6	25	3	LA63N4PC25A
	6	32	3	LA63N4PC32A
	6	40	3	LA63N4PC40A
	6	50	3	LA63N4PC50A
	6	63	3	LA63N4PC63A

Miniature Circuit Breaker LA125H



LA125H-2P

Type	Icu (kA)	Rating In (A)	Qty / Pack	Reference
2P	10	63	6	LA125H2PC63A
	10	80	6	LA125H2PC80A
	10	100	6	LA125H2PC100A
	10	125	6	LA125H2PC125A
3P	10	63	4	LA125H3PC63A
	10	80	4	LA125H3PC80A
	10	100	4	LA125H3PC100A
	10	125	4	LA125H3PC125A
4P	10	63	3	LA125H4PC63A
	10	80	3	LA125H4PC80A
	10	100	3	LA125H4PC100A
	10	125	3	LA125H4PC125A