

A103 Mini circuit breaker 63-125A

10000A



FDM16-125H

Breaking Capacity: H: 10000A; N: 6000A; L: 4500A

Curve	Rated Current	Order Code			
		1P	2P	3P	4P
C	63	M16-1C2-63H	M16-2C2-63H	M16-3C2-63H	M16-4C2-63H
	80	M16-1C2-80H	M16-2C2-80H	M16-3C2-80H	M16-4C2-80H
	100	M16-1C2-100H	M16-2C2-100H	M16-3C2-100H	M16-4C2-100H
	125	M16-1C2-125H	M16-2C2-125H	M16-3C2-125H	M16-4C2-125H
D	63	M16-1D2-63H	M16-2D2-63H	M16-3D2-63H	M16-4D2-63H
	80	M16-1D2-80H	M16-2D2-80H	M16-3D2-80H	M16-4D2-80H
	100	M16-1D2-100H	M16-2D2-100H	M16-3D2-100H	M16-4D2-100H
	125	M16-1D2-125H	M16-2D2-125H	M16-3D2-125H	M16-4D2-125H

Construction and Feature

- ◆ High short-short capacity 10000A.
- ◆ Designed to protect circuit carrying big current up to 125A.
- ◆ Contact position indication.
- ◆ Used as main switch in household and similar installation.



Technical Data

IEC60898

- ◆ Pole No: 1、2、3、4
- ◆ Rated voltage: AC 240/415V
- ◆ Rated current(A): 63、80、100、125
- ◆ Tripping curve: C、D
- ◆ Rated short-circuit capacity (I_{cn}): 10000A
- ◆ Rated service short-circuit capacity (I_{cs}): 7500A
- ◆ Rated frequency: 50/60Hz
- ◆ Rated impulse withstand voltage: 6.2kV
- ◆ Electro-mechanical endurance: 10000
- ◆ Connection terminal: Pillar terminal with clamp
- ◆ Connection capacity:
 - ◇ Flexible conductor 35mm²
 - ◇ Rigid conductor 50mm²
- ◆ Installation:
 - ◇ On symmetrical DIN rail 35mm
 - ◇ Panel mounting

MIN CIRCUIT BREAKER

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