

Fields of Application

Houses, workplaces, shopping malls, industrial facilities and all other living spaces.

3 kA Technical Specifications

Assembling Method	: Attaching to 35 mm rail complying with DIN EN 50022
Rated Voltage Un (V)	: 230/400 V AC 1P, 1P+N, 400 V AC 2P, 3P, 3P+N, 4P
Rated Current In (A)	: 1 A, 2 A, 3 A, 4 A, 5 A, 6 A, 10 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A, 80 A, 100 A, 125 A
Protection Class	: IP 20
Number of Poles	: 1P, 1P+N, 2P, 3P, 3P+N, 4P
Opening Curve	: Type B and C
Conductor cross-section	: 0.5 - 25mm ²
Mechanical endurance	: 40,000 Periods
Electric endurance	: 20,000 Periods
Working Frequency	: 50/60 Hz
Cutting Capacity Inc (kA)	: 3 kA
Applicable Standard	: TS 5018-1 EN 60898-1
Environment Temperature	: -5°C to +40°C

6 kA - 10 kA Technical Specifications

Rated Current In (A)	: 6 kA Automatic Fuses
	1 A, 2 A, 3 A, 4 A, 5 A, 6 A, 10 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A, 80 A, 100 A, 125 A
	: 10 kA Automatic Fuses
	6 A, 10 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A, 80 A, 100 A, 125 A
Environment Temperature	: -5°C to +40°C
Rated Voltage Un (V)	: 230/400 V AC 1P, 1P+N, 400 V AC 2P, 3P, 3P+N, 4P
Characteristic	: Type B and C
Protection Class	: IP 20
Conductor cross-section	: 0.5 - 25 mm ²
Assembling Method	: Attaching to 35 mm rail complying with DIN EN 50022
Mechanical Endurance	: 40.000 periods
Electric Endurance	: 20.000 periods
Working Frequency	: 50/60 Hz
Cutting Capacity Inc (kA)	: 6 kA and 10 kA
Applicable Standard	: TS 5018-1 EN 60898-1