

UL 1077 DIN rail supplementary protectors

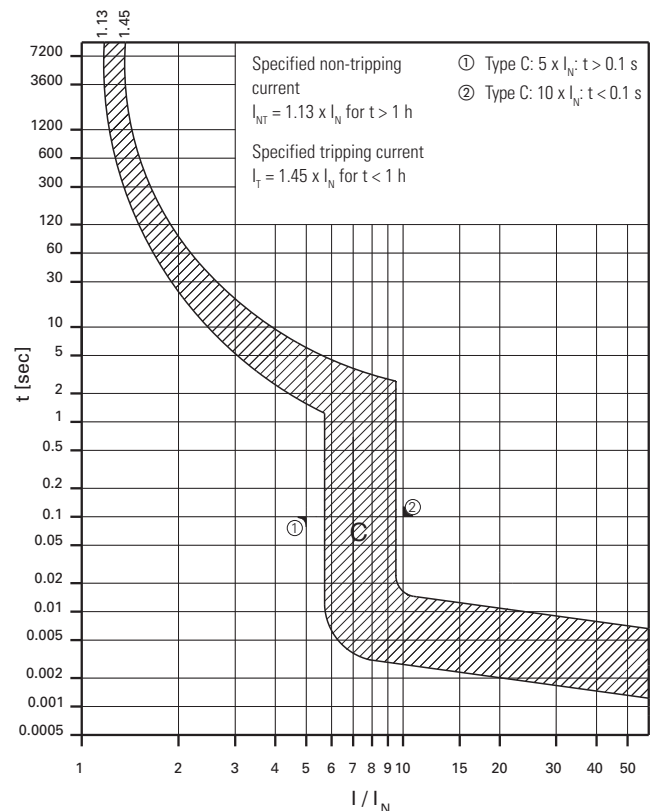
FAZ circuit breakers

PRODUCT SELECTION

FAZ product selection—C curve (5–10X I_n current rating)

- Designed for inductive loads
- Response time of instantaneous trip: 5–10X I_n current rating
- UL recognized and CSA Certified as supplementary protectors
- For international and domestic use (conform to IEC 60947-2)
- UL file number 177451

Suitable for applications where medium levels of inrush current are expected. Instantaneous trip is 5–10X rating of device (I_n). Applications include small transformers, lighting, pilot devices, control circuits, and coils. Medium magnetic trip point.



C Curve (5–10X I_n current rating)—designed for inductive loads ①



	Single-pole ②	Two-pole	Three-pole	Four-pole	Single-pole + Neutral	Three-pole + Neutral
Amperes	Catalog Number	Catalog Number	Catalog Number	Catalog Number	Catalog Number	Catalog Number
0.5	FAZ-C0.5/1-SP	FAZ-C0.5/2	FAZ-C0.5/3	FAZ-C0.5/4	FAZ-C0.5/1N	FAZ-C0.5/3N
1	FAZ-C1/1-SP	FAZ-C1/2	FAZ-C1/3	FAZ-C1/4	FAZ-C1/1N	FAZ-C1/3N
1.6	FAZ-C1.6/1-SP	FAZ-C1.6/2	FAZ-C1.6/3	FAZ-C1.6/4	FAZ-C1.6/1N	FAZ-C1.6/3N
2	FAZ-C2/1-SP	FAZ-C2/2	FAZ-C2/3	FAZ-C2/4	FAZ-C2/1N	FAZ-C2/3N
3	FAZ-C3/1-SP	FAZ-C3/2	FAZ-C3/3	FAZ-C3/4	FAZ-C3/1N	FAZ-C3/3N
4	FAZ-C4/1-SP	FAZ-C4/2	FAZ-C4/3	FAZ-C4/4	FAZ-C4/1N	FAZ-C4/3N
5	FAZ-C5/1-SP	FAZ-C5/2	FAZ-C5/3	FAZ-C5/4	FAZ-C5/1N	FAZ-C5/3N
6	FAZ-C6/1-SP	FAZ-C6/2	FAZ-C6/3	FAZ-C6/4	FAZ-C6/1N	FAZ-C6/3N
7	FAZ-C7/1-SP	FAZ-C7/2	FAZ-C7/3	FAZ-C7/4	FAZ-C7/1N	FAZ-C7/3N
8	FAZ-C8/1-SP	FAZ-C8/2	FAZ-C8/3	FAZ-C8/4	FAZ-C8/1N	FAZ-C8/3N
10	FAZ-C10/1-SP	FAZ-C10/2	FAZ-C10/3	FAZ-C10/4	FAZ-C10/1N	FAZ-C10/3N
13	FAZ-C13/1-SP	FAZ-C13/2	FAZ-C13/3	FAZ-C13/4	FAZ-C13/1N	FAZ-C13/3N
15	FAZ-C15/1-SP	FAZ-C15/2	FAZ-C15/3	FAZ-C15/4	FAZ-C15/1N	FAZ-C15/3N
16	FAZ-C16/1-SP	FAZ-C16/2	FAZ-C16/3	FAZ-C16/4	FAZ-C16/1N	FAZ-C16/3N
20	FAZ-C20/1-SP	FAZ-C20/2	FAZ-C20/3	FAZ-C20/4	FAZ-C20/1N	FAZ-C20/3N
25	FAZ-C25/1-SP	FAZ-C25/2	FAZ-C25/3	FAZ-C25/4	FAZ-C25/1N	FAZ-C25/3N
30	FAZ-C30/1-SP	FAZ-C30/2	FAZ-C30/3	FAZ-C30/4	FAZ-C30/1N	FAZ-C30/3N
32	FAZ-C32/1-SP	FAZ-C32/2	FAZ-C32/3	FAZ-C32/4	FAZ-C32/1N	FAZ-C32/3N
40	FAZ-C40/1-SP	FAZ-C40/2	FAZ-C40/3	FAZ-C40/4	FAZ-C40/1N	FAZ-C40/3N
50	FAZ-C50/1-SP	FAZ-C50/2	FAZ-C50/3	FAZ-C50/4	FAZ-C50/1N	FAZ-C50/3N
63	FAZ-C63/1-SP	FAZ-C63/2	FAZ-C63/3	FAZ-C63/4	FAZ-C63/1N	FAZ-C63/3N

① In North America, these switches are UL recognized and CSA Certified as supplementary protection devices. Per the intent of NEC (National Electrical Code), Article 240, and CEC (Canadian Electrical Code), Part 1 C22.1, supplementary breakers cannot be used as a substitute for the branch circuit protective device. They can be used to provide overcurrent protection within an appliance or other electrical equipment where branch circuit overcurrent protection is already provided, or is not required.

② Option for single packaging on single-pole B, C and D curves only; add suffix SP when ordering.