

- > Designed for highly inductive loads.
- > Response time of instantaneous trip: 10 – 20 x I_n current rating
- > UL Recognized and CSA Certified as Supplementary Protectors
- > For international and domestic use (conform to IEC / EN60898)

Type D Characteristics

Suitable for applications where high levels of inrush current are expected. Instantaneous trip is 10 to 20 x rating of device (I_n). The high magnetic trip point prevents nuisance tripping in high inductive applications such as motors, transformers, and power supplies.

Trip Characteristic D – Designed for highly inductive loads ❶

Rated Current I_n [A]	1 pole		2 poles		3 poles		4 poles	
	Catalog Number	Price	Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6	FAZ-D6/1	28	FAZ-D6/2	63	FAZ-D6/3	102	FAZ-D6/4	140
8	FAZ-D8/1	28	FAZ-D8/2	63	FAZ-D8/3	102	FAZ-D8/4	140
10	FAZ-D10/1	28	FAZ-D10/2	63	FAZ-D10/3	102	FAZ-D10/4	140
13	FAZ-D13/1	28	FAZ-D13/2	63	FAZ-D13/3	102	FAZ-D13/4	140
16	FAZ-D16/1	28	FAZ-D16/2	63	FAZ-D16/3	102	FAZ-D16/4	140
20	FAZ-D20/1	28	FAZ-D20/2	63	FAZ-D20/3	102	FAZ-D20/4	140
25	FAZ-D25/1	28	FAZ-D25/2	63	FAZ-D25/3	102	FAZ-D25/4	140
32	FAZ-D32/1	28	FAZ-D32/2	63	FAZ-D32/3	102	FAZ-D32/4	140
40	FAZ-D40/1	28	FAZ-D40/2	63	FAZ-D40/3	102	FAZ-D40/4	140

❶ 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 over-current protection within an appliance or other electrical equipment where branch circuit over-current protection is already provided, or is not required. See FAZ Branch Circuit Breakers in this catalog.

See Trip Curve chart on opposite page

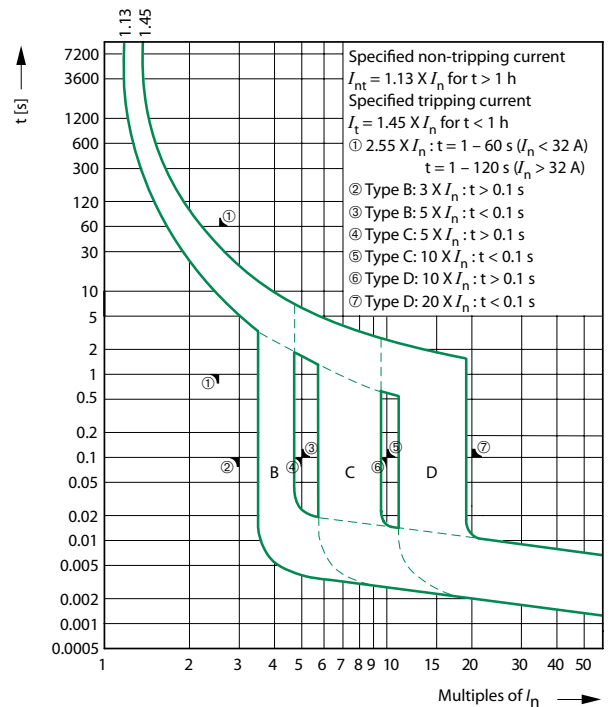
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Trip Characteristic D – Designed for highly inductive loads ①

Rated Current I_n [A]	3 poles + Neutral	
	Catalog Number	Price
6	FAZ-D6/3N	130
8	FAZ-D8/3N	130
10	FAZ-D10/3N	130
13	FAZ-D13/3N	130
16	FAZ-D16/3N	130
20	FAZ-D20/3N	130
25	FAZ-D25/3N	130
32	FAZ-D32/3N	130
40	FAZ-D40/3N	130



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