

FAZ-NA-L 240 Vac Miniature circuit breakers



An application-specific and cost-effective solution for 240 Vac systems



Eaton's reliable UL® 489 FAZ-NA-L 240 Vac circuit breakers are designed to provide you cost savings and ease of installation in branch circuit protection applications. With an advanced design, the FAZ-NA-L 240 Vac offering increases your flexibility, while also providing your installation an aesthetically pleasing and finished look. The FAZ-NA-L 240 Vac leverages the same form and fit as the existing family of UL 489 FAZ-NA circuit breakers, making it compatible with the same accessories.

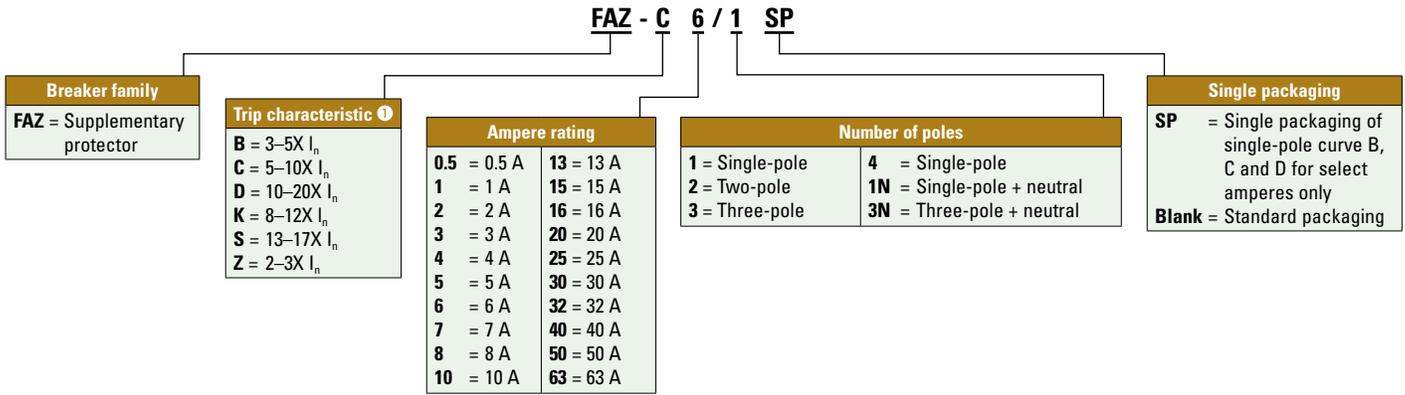
Features

- Complete line of DIN rail mounted miniature circuit breakers
 - UL 489 for branch circuit device protection
 - UL 1077 for supplementary protection
- Globally rated UL and IEC circuit breakers designed to help you achieve standardization
 - UL 489 breakers meet CSA® C22.2 No. 5 and IEC 60947-2
 - UL 1077 supplementary protectors fulfill CSA C22.2 No. 235 and IEC 60947-2
- Current-limiting design provides fast short-circuit interruption, reducing the let-through energy that can damage the circuit
- Compact design provides space savings in the panel
- Robust design has been endurance tested for more than 20,000 operations for the UL 489 breakers, and more than 10,000 operations for the UL 1077 breakers
- Calibrated at 40 °C for maximum performance
- Added flexibility with terminals capable of accepting up to two wires
- Additional options for ring-tongue connection—separate version available (Type FAZ-RT or FAZ-RTL)
- Complete line of accessories such as bus bar, lock-offs, shunt trips and auxiliary contacts

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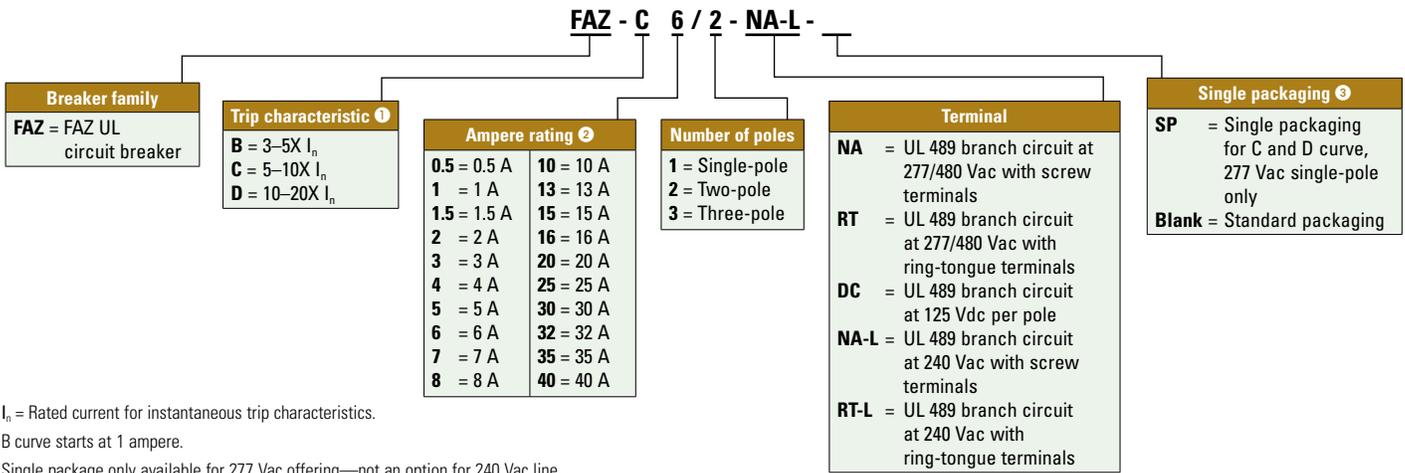
Powering Business Worldwide

FAZ UL 1077 miniature circuit breaker catalog numbering selection



① I_n = Rated current for instantaneous trip characteristics.

FAZ-NA and FAZ-NA-L UL 489 miniature circuit breaker catalog numbering selection



① I_n = Rated current for instantaneous trip characteristics.

② B curve starts at 1 ampere.

③ Single package only available for 277 Vac offering—not an option for 240 Vac line.

Overview chart

Voltage	Curve characteristics	Ampereage	Number of poles	Current interrupting rating
UL 489 branch circuit device protector				
240 Vac	B	1–40 A	1–3	10 kA: B curve (1–13 A and 30–40 A) C curve (0.5–13 A and 30–40 A) D curve (0.5–10 A, 25–40 A)
	C	0.5–40 A	1–3	
	D	0.5–40 A	1–3	
277/480 Vac	B	1–32 A	1–3	14 kA at select amperages: B curve and C curve (15–25 A) D curve (13–20 A)
	C	0.5–32 A	1–3	
	D	0.5–32 A	1–3	
125 Vdc per pole	C	2–40 A	1 and 2	10 kA
UL 1077 supplementary protector				
277/480 Vac	B	1–63 A	1–4, 1 + N, and 3 + N	10 kA (5 kA for 40–63 A)
	C	0.5–63 A	1–4, 1 + N, and 3 + N	
	D	0.5–63 A	1–4, 1 + N, and 3 + N	5 kA
	K	0.5–63 A	1–4, 1 + N, and 3 + N	
	S	1–40 A	1 and 2	5 kA
	Z	0.5–63 A	1–4	

Eaton
 1000 Eaton Boulevard
 Cleveland, OH 44122
 United States
 Eaton.com

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