UL 489 DIN rail miniature circuit breakers



Optimum product quality, tested reliability and safety stand for the best protection of personnel, installations and plant. Eaton's FAZ-NA DIN rail mountable circuit breakers are designed for use in branch service applications.

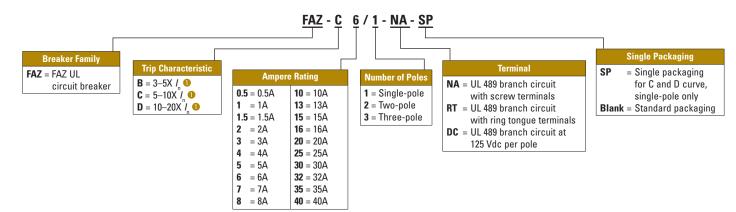


Features

- Complete range of UL® 489 Listed DIN rail mounted miniature circuit breakers, up to 40A current rating
- Rated for 10 kAIC at 277/480 Vac
- Current limiting design provides fast short-circuit interruption, reducing the let-through energy that can damage the circuit
- Suitable for branch circuit device protection
- Thermal-magnetic overcurrent protection
 - Three levels of short-circuit protection, categorized by B, C and D curves
- Trip-free design—breaker can not be defeated by holding the handle in the ON position
- Captive screws cannot be lost
- SWD (switching duty) suitable for switching fluorescent lighting loads (*I*_n ≤ 20A)

- Fulfill UL 489, CSA® C22.2 No. 5 and also IEC 60947-2 Standard
- For use in applications for which UL 1077 or CSA C22.2 No. 235 are also allowed
- Field-installable shunt trip and auxiliary switch subsequent mounting
- Separate version for ring tongue connection (Type FAZ-RT); terminal screws can be removed (on both sides)
- Module width of only 17.7 mm (per pole)
- Contact position indicator (red/green)
- Easy installation on DIN rail
- Possibility for sealing the toggle in ON or OFF position
- Complements UL 1077 offering





1 I_n = Rated current for instantaneous trip characteristics.

FAZ-NA UL 489 circuit breakers – 10 kAIC

	Single-Pole 0	Two-Pole 0	Three-Pole 0
Amperes	Catalog Number	Catalog Number	Catalog Number
B Curve (3	–5X I _n Current Rating	1)	
1	FAZ-B1/1-NA	FAZ-B1/2-NA	FAZ-B1/3-NA
1.5	FAZ-B1.5/1-NA	FAZ-B1.5/2-NA	FAZ-B1.5/3-NA
2	FAZ-B2/1-NA	FAZ-B2/2-NA	FAZ-B2/3-NA
3	FAZ-B3/1-NA	FAZ-B3/2-NA	FAZ-B3/3-NA
4	FAZ-B4/1-NA	FAZ-B4/2-NA	FAZ-B4/3-NA
5	FAZ-B5/1-NA	FAZ-B5/2-NA	FAZ-B5/3-NA
6	FAZ-B6/1-NA	FAZ-B6/2-NA	FAZ-B6/3-NA
7	FAZ-B7/1-NA	FAZ-B7/2-NA	FAZ-B7/3-NA
8	FAZ-B8/1-NA	FAZ-B8/2-NA	FAZ-B8/3-NA
10	FAZ-B10/1-NA	FAZ-B10/2-NA	FAZ-B10/3-NA
13	FAZ-B13/1-NA	FAZ-B13/2-NA	FAZ-B13/3-NA
15	FAZ-B15/1-NA	FAZ-B15/2-NA	FAZ-B15/3-NA
16	FAZ-B16/1-NA	FAZ-B16/2-NA	FAZ-B16/3-NA
20	FAZ-B20/1-NA	FAZ-B20/2-NA	FAZ-B20/3-NA
25	FAZ-B25/1-NA	FAZ-B25/2-NA	FAZ-B25/3-NA
30	FAZ-B30/1-NA	FAZ-B30/2-NA	FAZ-B30/3-NA
32	FAZ-B32/1-NA	FAZ-B32/2-NA	FAZ-B32/3-NA
35 3	FAZ-B35/1-NA	FAZ-B35/2-NA	FAZ-B35/3-NA
40 3	FAZ-B40/1-NA	FAZ-B40/2-NA	FAZ-B40/3-NA

	Single-Pole 00	Two-Pole 0	Three-Pole 0				
Amperes	Catalog Number	Catalog Number	Catalog Number				
D Curve (10–20X /, Current Rating)							
0.5 1 1.5 2 3	FAZ-D0.5/1-NA-SP FAZ-D1/1-NA-SP FAZ-D1.5/1-NA-SP FAZ-D2/1-NA-SP FAZ-D3/1-NA-SP	FAZ-D0.5/2-NA FAZ-D1/2-NA FAZ-D1.5/2-NA FAZ-D2/2-NA FAZ-D2/2-NA	FAZ-D0.5/3-NA FAZ-D1/3-NA FAZ-D1.5/3-NA FAZ-D2/3-NA FAZ-D2/3-NA				
4 5 6 7 8	FAZ-D4/1-NA-SP FAZ-D5/1-NA-SP FAZ-D6/1-NA-SP FAZ-D7/1-NA-SP FAZ-D8/1-NA-SP	FAZ-D4/2-NA FAZ-D5/2-NA FAZ-D6/2-NA FAZ-D7/2-NA FAZ-D7/2-NA FAZ-D8/2-NA	FAZ-D4/3-NA FAZ-D5/3-NA FAZ-D6/3-NA FAZ-D7/3-NA FAZ-D7/3-NA FAZ-D8/3-NA				
10 13 15 16 20	FAZ-D10/1-NA-SP FAZ-D13/1-NA-SP FAZ-D15/1-NA-SP FAZ-D16/1-NA-SP FAZ-D20/1-NA-SP	FAZ-D10/2-NA FAZ-D13/2-NA FAZ-D15/2-NA FAZ-D16/2-NA FAZ-D20/2-NA	FAZ-D10/3-NA FAZ-D13/3-NA FAZ-D15/3-NA FAZ-D15/3-NA FAZ-D16/3-NA FAZ-D20/3-NA				
25 30 32 35 3 40 3	FAZ-D25/1-NA-SP FAZ-D30/1-NA-SP FAZ-D32/1-NA-SP FAZ-D35/1-NA-SP FAZ-D40/1-NA-SP	FAZ-D25/2-NA FAZ-D30/2-NA FAZ-D32/2-NA FAZ-D35/2-NA FAZ-D40/2-NA	FAZ-D25/3-NA FAZ-D30/3-NA FAZ-D32/3-NA FAZ-D35/3-NA FAZ-D40/3-NA				

1 For ring tongue terminals, remove suffix NA and add suffix RT.

9 For single packaging on single-pole C and D curves only, add suffix SP when ordering.

3 240 Vac only.

		Single-Pole 00	Two-Pole 🕕	Three-Pole 🛈	
	Amperes	Catalog Number	Catalog Number	Catalog Number	
C Curve (5–10X / Current Rating)					
	0.5	FAZ-C0.5/1-NA-SP	FAZ-C0.5/2-NA	FAZ-C0.5/3-NA	
	1	FAZ-C1/1-NA-SP	FAZ-C1/2-NA	FAZ-C1/3-NA	
	1.5	FAZ-C1.5/1-NA-SP	FAZ-C1.5/2-NA	FAZ-C1.5/3-NA	
	2	FAZ-C2/1-NA-SP	FAZ-C2/2-NA	FAZ-C2/3-NA	
	3	FAZ-C3/1-NA-SP	FAZ-C3/2-NA	FAZ-C3/3-NA	
	4	FAZ-C4/1-NA-SP	FAZ-C4/2-NA	FAZ-C4/3-NA	
	5	FAZ-C5/1-NA-SP	FAZ-C5/2-NA	FAZ-C5/3-NA	
	6 7	FAZ-C6/1-NA-SP	FAZ-C6/2-NA	FAZ-C6/3-NA	
		FAZ-C7/1-NA-SP	FAZ-C7/2-NA	FAZ-C7/3-NA	
	8	FAZ-C8/1-NA-SP	FAZ-C8/2-NA	FAZ-C8/3-NA	
	10	FAZ-C10/1-NA-SP	FAZ-C10/2-NA	FAZ-C10/3-NA	
	13	FAZ-C13/1-NA-SP	FAZ-C13/2-NA	FAZ-C13/3-NA	
	15	FAZ-C15/1-NA-SP	FAZ-C15/2-NA	FAZ-C15/3-NA	
	16	FAZ-C16/1-NA-SP	FAZ-C16/2-NA	FAZ-C16/3-NA	
	20	FAZ-C20/1-NA-SP	FAZ-C20/2-NA	FAZ-C20/3-NA	
	25	FAZ-C25/1-NA-SP	FAZ-C25/2-NA	FAZ-C25/3-NA	
	30	FAZ-C30/1-NA-SP	FAZ-C30/2-NA	FAZ-C30/3-NA	
	32	FAZ-C32/1-NA-SP	FAZ-C32/2-NA	FAZ-C32/3-NA	
	35 📀	FAZ-C35/1-NA-SP	FAZ-C35/2-NA	FAZ-C35/3-NA	
	40 3	FAZ-C40/1-NA-SP	FAZ-C40/2-NA	FAZ-C40/3-NA	

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