

To All Customers

Rep No. C23006

July 21, 2023

Fuji Electric FA Components

& Systems Co., Ltd.

Safety Breaker Type Earth Leakage Circuit Breakers Notification regarding Production Discontinuation of FV32Y, FV32R, FG32R Series Products

We would like to thank you for your continued patronage of Fuji products.

We are writing to announce the production discontinuation of some of our products.

Details are described below. Please review the following information and take appropriate actions.

Please also inform all related sections of your company of this discontinuation.

Product name	Safety Breaker Type Earth Leakage Circuit Breaker
Series name	FV32Y, FV32R, FG32R Series
Туре	FV32Y/30-♠, FV32R/30-♠ FG32R-1E/10-♠, FG32R-1E/15-♠, FG32R-1E/20-♠, FG32R-1E/30-♠ FG32R/10-♠, FG32R/15-♠, FG32R/20-♠, FG32R/30-♠ ♠: Rated sensitivity current value *All models, including special specifications of the above types
Reason for discontinuation	Production discontinuation due to withdrawal from the safety breaker type earth leakage circuit breaker business.
Alternative models	There are no alternative Fuji products. Please refer to the attachment "Safety Breaker Type Earth Leakage Circuit Breaker FV32Y, FV32R, FG32R Series Alternative Product Comparison."
Date of production discontinuation	December 31, 2023
Attachments	Attachment 1: "Safety Breaker Type Earth Leakage Circuit Breaker FV32Y, FV32R, FG32R Series Alternative Product Comparison"
Last order date	Currently, we are receiving many orders and it is taking a considerable amount of time to fulfill them. Therefore, the production discontinuation will be implemented after all orders are fulfilled and inventory is depleted.
Maintenance parts	There are no maintenance parts.
Others	None

Attachment 1

Safety Breaker Type Earth Leakage Circuit Breaker FV32Y, FV32R, FG32R Series Alternative Product Comparison

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Manufacturer name Fuji Electric FA Components & Syste			nponents & System	ns		Panasonic		Mitsubishi Electric				Tempearl		
Appearance					2 (18 5 18 18 18 18 18 18 18 18 18 18 18 18 18	S C C C C C C C C C C C C C C C C C C C		5; 5 1	#35m	uctus 5				
Types		FV32Y	FV32R	FG32R-1E	FG32R	AS-0E	AB-1E	AB-2E	NV-L20SL	NV-L20AM	NV-L21SLR	NV-L22SLR	GB-1ZA	GB-2ZA
Element No.		2P0E	2P0E	2P1E	2P2E	2P0E	2P1E	2P2E	2P0E	2P0E	2P1E	2P2E	2P1E	2P2E
Dimensions [mm]	а	32				32			32		32		32	
	b	70				70			70		70		70	
	С	38				36			36		36		40	
	d	49				56		46.5		46.5		57		
Terminal structure		M4.5 turtle shell- shaped terminal	Blo	ock terminal (solderless)		Block terminal (solderless)		Crimp terminal (Wire/cable connection)	Block terminal (solderless)	Block terminal (solderless)		Block terminal (solderless)		
Rated voltage [V] *		AC100-20	00 shared	AC100	AC100-200 shared	AC100	AC100	AC100-100/200-200 shared	AC10	0-200	AC100	AC100-200	AC100	AC100-100/200-200 shared
Rated current [A]		30 10, 15		, 20, 30	30 15, 20, 30		30		15, 20, 30		5, 6, 10, 15, 20, 30			
Sensitivity current [mA]		15, 30			15, 30	10, 15, 30		15, 30		15, 30		15, 30		
Breaking capacity [kA]		1.5		1.5(200V:1)	1.5	1.5	1.5(200V:1)	1.5		1.5	1.5(AC200V:1)	1.5	1.5(AC200V:1)	