

Replacement products cross charts

Fuji Electric Corp.of America, D&C division

Series	Frame size		Mold Case Circuit Breakers				Earth Leakage Circuit Breakers			Discontinued Date		
			Discontinued Models	Replacement	Replacement (UL489)	Duo series MMS	Discontinued Models	Replacement	Replacement (UL489)			
E series	30AF	2 poles	EA32	EA32AC	SA52RCUL		EG32F	EG32AC		Sep 30th, 2006		
		3 poles	EA33	EA33AC	SA53RCUL		EG33F	EG33AC	SG53RCUL			
							EG33B	EG33C	SG53RCUL			
	50AF	2 poles	EA52A	EA52AC	SA52RCUL		EG52F	EG52AC				
			EA52B	EA52C	SA52RCUL		EGa52A	EG52AC				
		3 poles	EA53A	EA53AC	SA53RCUL		EG53F	EG53AC	SG53RCUL			
	60AF	2 poles	EA62B	EA62C	EA102CUL		EG53B	EG53C	SG53RCUL			
		3 poles	EA63B	EA63C	EA103CUL		EG63B	EG63C	EG103CUL			
		100AF	2 poles	EA102B	EA102C		EA102CUL	EG102B	EG102C		EG102CUL	
	3 poles		EA103F	EA103AC	EA103CUL		EG103F	EG103AC	EG103CUL			
			EA103B	EA103C	EA103CUL		EG103B(D)	EG103C(D)	EG103CUL			
			EA103K	SA103C	EA103CUL		EG103K	SG103C	EG103CUL			
	S series	30AF	2 poles	SA32B	SA32C		SA52RCUL				Sep 30th, 2006	
			3 poles	SA33B	SA33C		SA53RCUL		SG33B			SG33C
50AF		2 poles	SA52B	SA52C	SA52RCUL							
			SA52R	SA52RC	SA52RCUL							
		3 poles	SA53B	SA53C	SA53RCUL	SG53B	SG53C		SG53RCUL			
60AF		2 poles	SA53R	SA53RC	SA53RCUL	SG53R	SG53RC		SG53RCUL			
			SA62B	SA62C	EA102CUL							
		3 poles	SA62R	SA62RC	EA103CUL	SG63B	SG63C		EG103CUL			
100AF		2 poles	SA63B	SA63C	EA103CUL	SG63R	SG63RC		EG103CUL			
			SA63R	SA63RC	EA103CUL							
		3 poles	SA102B	SA102C	SA102BAUL SA102CUL							
SA102R			SA102RC	SA102RAUL SA102RCUL								
SA103B(N)			SA103C(N)	SA103BAUL SA103CUL	SG103B(D)	SG103C(D)	SG103BAUL SG103CUL					
SA103R(N)			SA103RC(N)	SA103RAUL SA103RCUL	SG103R(D)	SG103RC(D)						
225AF		2 poles	SA202B	SA202C	SA202BAUL SA202CUL							
			SA202R	SA202RC	SA202RAUL SA202RCUL							
		3 poles	SA203B(N)	SA203C(N)	SA203BAUL SA203CUL	SG203B(D)	SG203C(D)		SG203BAUL SG203CUL			
			SA203R(N)	SA203RC(N)	SA203RAUL SA203RCUL	SG203R(D)	SG203RC(D)					
									March 31st ,2006			

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			Discontinued Models	Replacement	Replacement (UL489)	Duo series MMS	Discontinued Models	Replacement	Replacement (UL489)	
H series	50AF	2 poles	H52B	H52C					March 31st ,2006	
		3 poles	H53B(N)	H53C(N)						
	100AF	2 poles	H102B	H102C						
		3 poles	H103B(N)	H103C(N)						
	225AF	2 poles	H202B	H202C						
3 poles		H203B(N)	H203C(N)							
For Motor protection	30AF	2 poles	SA32BM	SA32CM					Sep 30th, 2006	
		3 poles	EA33M	EA33ACM		BM3RSB	EG33BM	EG33CM		
	50AF	3 poles	SA33BM	SA33CM		BM3RHB	SG33BM	SG33CM		
			EA53BM	EA53CM		BM3VSB	EG53BM	EG53CM		
			SA53BM	SA53CM		BM3VHB	SG53BM	SG53CM		
		3 poles	SA53RM	SA53RCM		BM3VHB				
			H53BM	H53CM		BM3VHB				
	60AF	3 poles	EA63BM	EA63CM		BM3VSB	EG63BM	EG63CM		
			SA63BM	SA63CM		BM3VHB	SG63BM	SG63CM		
	100AF	3 poles	EA103BM	EA103CM			EG103BM	EG103CM		
			SA103BM	SA103CM			SG103BM	SG103CM		
			SA103RM	SA103RCM			SG103RM	SG103RCM		
	225AF	3 poles	SA203BM	SA203CM			SG203BM	SG203CM		
			SA203RM	SA203RCM			SG203RM	SG203RCM		
	Instantaneous trip	30AF	2 poles	SA32BI	SA32CI					Sep 30th, 2006
3 poles			SA33BI	SA33CI		BM3RHBK				
50AF		3 poles	SA53BI	SA53CI		BM3RHBK				
			EA63BI	EA63CI		BM3VSBK				
60AF		3 poles	SA63BI	SA63CI		BM3VHBK				
100AF		2 poles	SA102BI	SA102CI						
			SA102RI(N)	SA102RCI(N)						
		3 poles	SA103BI	SA103CI						
SA103RI(N)			SA103RCI(N)							
225AF		2 poles	SA202BI(N)	SA202CI(N)						
			SA202RI(N)	SA202RCI(N)						
	3 poles	SA203BI(N)	SA203CI(N)							
		SA203RI(N)	SA203RCI(N)							
							March 31st ,2006			

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			Discontinued Models	Replacement	Replacement (UL489)	Duo series MMS	Discontinued Models	Replacement	Replacement (UL489)	
Disconnect switches (No trip functions)	30AF	2 poles	EA32S	EA32ACS						
			SA32BS	SA32CS						
		3 poles	EA33S	EA33ACS						
			SA33BS	SA33CS						
	50AF	2 poles	EA52BS	EA52CS						
			SA52BS	SA52CS						
		3 poles	EA53BS	EA53CS						
			SA53BS	SA53CS						
	60AF	2 poles	EA62BS	EA62CS						
			SA62BS	SA62CS						
		3 poles	EA63BS	EA63CS						
			SA63BS	SA63CS						
	100AF	2 poles	EA102BS	EA102CS						
			SA102BS	SA102CS						
SA102RS			SA102RCS							
3 poles		EA103BS	EA103CS							
		SA103BS	SA103CS							
		SA103RS	SA103RCS							
For Primary transformer	30AF	2 poles	SA32BT	SA32CT						
		3 poles	SA33BT	SA33CT						
		50AF	2 poles	EA52BT						EA52CT
			SA52BT	SA53CT						
	3 poles		EA53BT	EA53CT						
	100AF	2 poles	EA102BT	EA102CT						
			SA102BT	SA102CT						
		2 poles	EA103BT	EA103CT						
			SA103BT	SA103CT						
	Instantaneous trip adjustable	100AF	3 poles							
225AF		SG103RN(D)			SG103RCN(D)					
For arc welding machine	100AF	3 poles				SG203BN(D)	SG203CN(D)		March 31st ,2006	
						SG203RN(D)	SG203RCN(D)			
For Inverter welding machine	100AF	3 poles				EG103BY	EG103CY		Sep 30th, 2006	
						SG103BY-W	(SG103CY-W)			
For resistance welding machine	225AF	2 poles				SG203BY-W	(SG203CY-W)		March 31st ,2006	
						SG202BY-T	(SG202CY-T)			
	225AF	2 poles				SG202RY-T	(SG202RCY-T)		March 31st ,2006	
With Earth leakage alarm	50AF	3 poles	EA53BL	EA53CL						
			SA103BL	SA103CL						
	100AF	3 poles	EA103BL	EA103CL						
		3 poles	SA103BL	SA103CL						
	225AF	3 poles	SA103RL	SA103RCL						
			SA203BL	SA203CL						
		SA203RL	SA203RCL							

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With phase loss protection used on single phase 3 wiring	50AF	3 poles	EA53NB	<i>EA53NC</i>			EG53NF	<i>EG53NC</i>		Sep 30th, 2006	
	100AF	3 poles	EA103NB	<i>EA103NC</i>			EG103NF EG103NB	<i>EG103NC</i>			
For distribution board	30AF	2 poles	EA32	<i>EA32FC</i>	<i>SA52RCUL</i>		EG32F	<i>EG32FC</i>		Sep 30th, 2006	
		3 poles	EA33	<i>EA33FC</i>	<i>SA53RCUL</i>		EG33F	<i>EF33FC</i>	<i>SG53RUCL</i>		
	50AF	2 poles	EA52A	<i>EA52FC</i>	<i>SA52RCUL</i>		EG52F	<i>EG52FC</i>			
		3 poles	EA53A	<i>EA53FC</i>	<i>SA53RCUL</i>		EG53F	<i>EG53FC</i>	<i>SG53RUCL</i>		
100AF	3 poles	EA103F	<i>EA103FC</i>	<i>EA103CUL</i>		EG103F	<i>EG103FC</i>	<i>EG103CUL</i>			
Heat-resistant (JPN Domestic)	50AF	2 poles	ET52B	<i>(ET52C)</i>						Sep 30th, 2006	
		3 poles	ET53B ET53R	<i>(ET53C)</i> <i>(ET53RC)</i>							
	100AF	3 poles	ET103B	<i>(ET103C)</i>							
for household (JPN Domestic)	30AF	2 poles	D32A D32B	<i>D32C</i>	<i>SA52RCUL</i> <i>SA52RCUL</i>					Sep 30th, 2006	
		3 poles	D33A D33B	<i>D33C</i>	<i>SA53RCUL</i> <i>SA53RCUL</i>		DG33A	<i>DG33C</i>	<i>SG53RCUL</i>		
	50AF	2 poles	D52A	<i>D52C</i>	<i>SA52RCUL</i>		DG52A	<i>DG52C</i>			
		3 poles	D53A	<i>D53C</i>	<i>SA53RCUL</i>		DG53A DG53NA	<i>DG53C</i> <i>DG53NC</i>	<i>SG53RCUL</i> <i>SG53RCUL</i>		
	60AF	2 poles	D62AC	<i>D62C</i>	<i>EA103CUL</i>						
		3 poles	D63AC	<i>D63C</i>	<i>EA103CUL</i>		DG63A DG73A	<i>DG63C</i> <i>DG73C</i>	<i>EG103CUL</i> <i>EG103CUL</i>		
	70AF	3 poles									
		100AF	2 poles	D102AC D102B	<i>D102C</i>	<i>EA102CUL</i> <i>EA102CUL</i>					
			3 poles	D103AC D103B	<i>D103C</i>	<i>EA103CUL</i>		DG103A DG103B DG103NA	<i>DG103C</i> <i>DG103C</i> <i>DG103NC</i>		<i>EG103CUL</i> <i>EG103CUL</i> <i>EG103CUL</i>

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UL508 EA/SA-UL series	50AF	2 poles	EA52BUL	EA52C	SA52RCUL				Sep 30th, 2006	
		3 poles	EA53BUL	EA53C	SA53RCUL	BM3RSB BM3VSB				
	100AF	3 poles	EA103BUL	EA103C	EA103CUL					
	30AF	2 poles	SA32BUL	SA32CT	SA52RCUL					
		3 poles	SA33BUL	SA33CT	SA53RCUL	BM3RHB				
	50AF	2 poles	SA52BUL	SA52CS	SA52RCUL					
		3 poles	SA53BUL	SA53C	SA53RCUL	BM3RHB BM3VHB				
		2 poles	SA52RUL	SA52RC	SA52RCUL					
		3 poles	SA53RUL	SA53RC	SA53RCUL	BM3RHB BM3VHB				
	60AF	2 poles	SA62BUL	SA62CS	EA102CUL					
		3 poles	SA63BUL	SA63CS	EA103CUL	BM3VHB				
		2 poles	SA62RUL	SA62RC	EA102CUL					
		3 poles	SA63RUL	SA63RC	EA103CUL	BM3VHB				

Discontinued Accessories for Discontinued breakers

Fuji Electric Corp.of America, D&C division

	Part number	Discontinued Date
Operating Handles (G type)	BZ-G10B	<u>Sep 30th, 2006</u>
Terminal Covers (Short type)	BZ-TS45B	
Insulation Barriers	BZ-B45B	
Handle Lock Covers for Lockout	BZ-L20B	
Flat terminals	BZ-S20B-502	
	BZ-S20B-100_	
Front mount rear connect kit	BZ-X20B-502	
	BZ-X20B-100_	
	BZ-X30B-1002	
	BZ-E20B-502	
	BZ-E20B-100_	
	BZ-E30B-1002	
Enclosures	BZ-C10B-_	
	BZ-C20B-2	
	BZ-C25B-_	
	BZ-C45B	
	BZ-CG25B	
	BZ-CG45B	
	BZ-CV25C	
	BZ-CW25B	
	BZ-CW30B	
	BZ-CW25C	
Mechanical interlock unit	BZ-M120C-2	