

● SF Type <3-phase SSR>

I <sub>a</sub> (RMS) (A)	E <sub>a</sub> I <sub>TSM</sub> (A)	Supply voltage (V)	Type No.	input voltage range (V)	Absorber	Zero Voltage SW		Apply electromotor capacity	Package outline				
						Input isolation method	Input isolation method						
5	100	80	SF5DM-H3/H2	3 to 30	No	Photo transistor coupler	No	3 φ AC200 to 220V 0.75kW	Flat base molding type Screw terminals type				
		100	SF5DMZ-H3/H2		Yes								
		120	SF5DW-H3	9 to 30	No								
		440	SF5DWZ-H3		Yes								
10	200	80	SF10DM-H3/H2	3 to 30	No	Photo transistor coupler	No	3 φ AC200 to 220V 1.5kW					
		100	SF10DMZ-H3/H2		Yes								
15	300	80	SF15DM-H3/H2	3 to 30	No					Photo transistor coupler	No	3 φ AC200 to 220V 2.2kW	
		100	SF15DM-2H3/2H2		Yes								
		120	SF15DMZ-H3/H2		9 to 30	No							
		440	SF15DMZ-2H3/2H2			Yes							
		80	SF15DW-H3	9 to 30	No	Photo triac coupler	Yes	3 φ AC200 to 220V 1.5kW					
		100	SF15DWZ-H3										
20	500	80	SF20DM-H3/H2	3 to 30	No	Photo transistor coupler	No	3 φ AC200 to 220V 3.7kW					
		100	SF20DMZ-H3/H2		Yes								
30	800	80	SF30DM-H3/H2	3 to 30	No					Photo transistor coupler	No	3 φ AC200 to 220V 5.5kW	
		100	SF30DM-2H3/2H2		Yes								
		120	SF30DMZ-H3/H2		3 to 30	No							
		440	SF30DMZ-2H3/2H2			Yes							
40	1100	80	SF40DM-H3/H2	3 to 30	No	Photo transistor coupler	No	3 φ AC200 to 220V 7.5kW					
		100	SF40DMZ-H3/H2		Yes								
50	1800	80	SF50DM-2H3/2H2	3 to 30	No					Photo transistor coupler	No	3 φ AC400 to 440V 22kW	
		100	SF50DMZ-2H3/2H2		Yes								



POWER DEVICES