

■ Economical main units
(MA)

(7.62 mm terminal block)



FBs-10MA(T,S)



FBs-14MA(T,S)



FBs-20MA(T,S)



FBs-24MA(T,S)



FBs-32MA(T,S)



FBs-40MA(T,S)



FBs-60MA(T,S)

Specification		Comm. port	Digital input		Digital output				Dimension	
					Transistor (5 ~ 30VDC)		Relay	Thyristor		
Model number	Calendar	Built-in	Expandible	24VDC		Medium speed 10KHz (0.2A)	Low speed 200Hz (0.5A)	AC/DC (2A)	AC (1A)	
				Medium Speed (HSC) 10KHz	Medium low (Cap.) 470µs					
FBs-10MA △・◎	No	1 port (Port0, USB or RS232)	2 ports (Port1~2, RS485 or RS232 or Ethernet)	2 points				4 points		Figure 2
FBs-10MAT ◇△・◎					4 points					
FBs-10MAS △・◎									4 points	Figure 2
FBs-14MA △・◎					4 points				6 points	
FBs-14MAT ◇△・◎				4 points		2 points			Figure 2	
FBs-14MAS △・◎										
FBs-20MA △・◎				8 points					8 points	Figure 1
FBs-20MAT ◇△・◎					4 points	4 points			Figure 1	
FBs-20MAS △・◎										8 points
FBs-24MA △・◎					10 points				10 points	Figure 1
FBs-24MAT ◇△・◎				4 points		6 points			Figure 1	
FBs-24MAS △・◎										10 points
FBs-32MA △・◎				16 points					12 points	Figure 1
FBs-32MAT ◇△・◎					4 points	8 points			Figure 1	
FBs-32MAS △・◎										12 points
FBs-40MA △・◎					20 points				16 points	Figure 1
FBs-40MAT ◇△・◎	4 points	12 points				Figure 1				
FBs-40MAS △・◎							16 points			
FBs-60MA △・◎	32 points					24 points	Figure 1			
FBs-60MAT ◇△・◎		4 points	20 points			Figure 1				
FBs-60MAS △・◎							24 points			

△ : Port0 interface: Blank—RS232, U—USB

◇ : Transistor output type: Blank—SINK output (NPN), J—SRCE output (PNP)

◎ : Power supply: Blank—AC power supply (100 ~ 240 VAC), D—DC power supply (24 VDC)