

■ High-performance main units (MC)

(7.82 mm detachable terminal block)



FBs-10MC(T.S)



FBs-14MC(T.S)



FBs-20MC(T.S)



FBs-24MC(T.S)



FBs-32MC(T.S)



FBs-40MC(T.S)



FBs-60MC(T.S)

Specification	Model number	Calendar	Comm. port		Digital input		Digital output						Dimension
			Built-in	Expandible			Transistor (5 ~ 30VDC)			Relay	Thyristor		
					High speed (HSC) 120KHz	Medium speed (HSC) 20KHz	Medium low speed (Cap.) 470μs	High speed 120KHz (0.5A)	Medium speed 20KHz (0.2A)			Low speed 200Hz (0.5A)	
FBs-10MC △-◎-X					2 ⁴ ~4 points	4 points					4 points		Figure 2
FBs-10MCT ◇△-◎-XY													
FBs-10MCS △-◎-X					2 ⁴ ~4 points	6 points							Figure 2
FBs-14MC △-◎-X													
FBs-14MCT △-◎-XY					2 ⁴ ~6 points	8 points							Figure 2
FBs-14MCS △-◎-X													
FBs-20MC △-◎-X					2 ⁴ ~6 points	10 points							Figure 1
FBs-20MCT ◇△-◎-XY													
FBs-20MCS △-◎-X					12 points	10 points							Figure 1
FBs-24MC △-◎-X													
FBs-24MCT ◇△-◎-XY					14 points	12 points							Figure 1
FBs-24MCS △-◎-X													
FBs-32MC △-◎-X					2 ⁴ ~8 points	14 points							Figure 1
FBs-32MCT ◇△-◎-XY													
FBs-32MCS △-◎-X					2 ⁴ ~8 points	16 points							Figure 1
FBs-40MC △-◎-X													
FBs-40MCT ◇△-◎-XY					20 points	24 points							Figure 1
FBs-40MCS △-◎-X													
FBs-60MC △-◎-X					2 ⁴ ~8 points	24 points							Figure 1
FBs-60MCT ◇△-◎-XY													
FBs-60MCS △-◎-X													Figure 1

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

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

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

* : The standard MC main units have equipped with 2 points of high-speed input and 2 points of high-speed output. For optional order, there are 1 ~ 6 points more high-speed input (specified by "X") and high-speed output (specified by "Y") can be expanded. For example, FBs-40MCT-25 means expanding 2 points of high-speed input (total 4 points) and 5 points of high-speed output (total 7 points). And FBs-24MCT-03 means only expanding 3 points of high-speed output (total 5 points).