

FX3U Main Units with 80 I/O

Model Number	FX3U-80MR/DS	FX3U-80MR/ES	FX3U-80MT/DSS	FX3U-80MT/DS	FX3U-80MT/ESS	FX3U-80MT/ES
Stocked Item	—	S	—	S	S	S
Rating	UL • cUL • CE					
Integrated Inputs/Outputs	80	80	80	80	80	80
Power Supply	24 VDC	100-240 VAC	24 VDC	24 VDC	100-240 VAC	100-240 VAC
Integrated Inputs	40	40	40	40	40	40
Integrated Outputs	40	40	40	40	40	40
Output Type	Relay	Relay	Transistor (Source)	Transistor (Sink)	Transistor (Source)	Transistor (Sink)
Power Consumption W	45	50	45	45	50	50
Weight (kg)	1.2	1.2	1.2	1.2	1.2	1.2
Dimensions (W x H x D) mm	285 x 90 x 86	285 x 90 x 86	285 x 90 x 86	285 x 90 x 86	285 x 90 x 86	285 x 90 x 86

FX3U Main Units with 128 I/O

Model Number	FX3U-128MR/ES	FX3U-128MT/ESS	FX3U-128MT/ES
Stocked Item	S	—	—
Rating	UL • cUL • CE		
Integrated Inputs/Outputs	128	128	128
Power Supply	100-240 VAC	100-240 VAC	100-240 VAC
Integrated Inputs	64	64	64
Integrated Outputs	64	64	64
Output Type	Relay	Transistor (Source)	Transistor (Sink)
Power Consumption W	65	65	65
Weight (kg)	1.8	1.8	1.8
Dimensions (W x H x D) mm	350 x 90 x 86	350 x 90 x 86	350 x 90 x 86

FX3UC

FX3UC Main Units with 16 – 96 I/O

Model Number	FX3UC-16MT/D	FX3UC-16MT/DSS	FX3UC-32MT/D	FX3UC-32MT/DSS	FX3UC-64MT/D	FX3UC-64MT/DSS	FX3UC-96MT/D	FX3UC-96MT/DSS	
Stocked Item	—	S	—	S	S	—	—	S	
Rating	UL • cUL						UL • cUL • CE	UL • cUL	UL • cUL • CE
Integrated Inputs/Outputs	16	16	32	32	64	64	96	96	
Integrated Inputs	8	8	16	16	32	32	48	48	
Input Type	Sink	Sink / Source	Sink	Sink / Source	Sink	Sink / Source	Sink	Sink / Source	
Integrated Outputs	8	8	16	16	32	32	48	48	
Output Type	Transistor (Sink)	Transistor (Source)	Transistor (Sink)	Transistor (Source)	Transistor (Sink)	Transistor (Source)	Transistor (Sink)	Transistor (Source)	
Power Consumption W	6	6	8	8	11	11	14	14	
Weight (kg)	0.2	0.2	0.2	0.2	0.3	0.3	0.35	0.35	
Dimensions (W x H x D) mm	34 x 90 x 74	34 x 90 x 74	34 x 90 x 74	34 x 90 x 74	59.7 x 90 x 74	59.7 x 90 x 74	85.4 x 90 x 74	85.4 x 90 x 74	