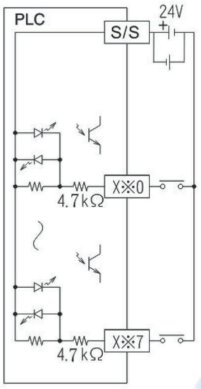
Programmable Logic Controller Module

LX DIGITAL INPUT

Model	Channels	Resolution	Functionality
LX3V-8EX	8	--	8 inputs
LX3V-16EX	16	--	16 inputs
LCM-16EX	16	--	16 inputs support RS485 Modbus communication

Specification

Item	LX3V-8EX	LX3V-16EX	LCM-16EX
Output circuit			
Input voltage	DC ±24V±10% *1		
Input current	5mA/ DC24V		
Input ON current	Less than 3.5mA		
Input OFF current	Less than 1.5mA		
Input response time	About 10ms		
	X0~X7 built-in digital filter, setting time 0 ~ 60ms		
Input signal	Contactor NPN or PNP		
Circuit insulation	Photo coupling		
LED	LED ON when input is ON		
CE Certification	CE marked		

