

XGB Programmable Logic Controller DC Output Expansion Unit

General Specifications

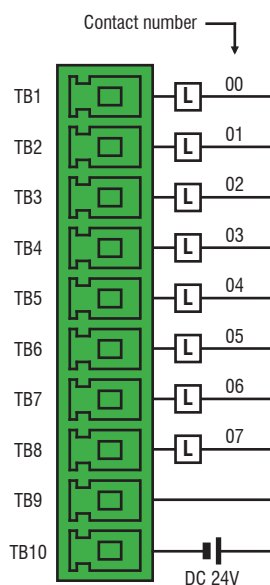
Item		XBE-TN08A / XBE-TP08A*	XBE-TN16A / XBE-TP16A*	XBE-TN32A / XBE-TP32A*
Input Points		8 Point	16 Point	32 Point
Rated Load Voltage		DC 12 / 24V		
Load Voltage Range		DC 10.2 - 26.4V		
Max. Load Current		0.2A / 1 Point	0.2A / 1 Point, 5A / COM	
Off Leakage Current		0.1mA or less		
Max. Voltage Drop (on)		DC 0.4V		
Common Method		8 Point / COM	16 Point / COM	32 Point / COM
Response Time	OFF ➔ ON	1mA or less		
	ON ➔ OFF	1mA or less (rated load, resistive load)		
Internal Current Consumption		40mA	60mA	120mA
External Power Supply	Voltage	DC 12 / 24 ± 10% (ripple voltage ≤ 4 Vp-p)		
	Current	10mA or less (DC 24V connection)		20mA or less

* Source type output modules



Wiring

8 Point Sink Output
XBE-TN08A



16 Point Sink Output
XBE-TN16A

