



KV-NC16EXE

Expansion input unit 16 inputs European terminal block



*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

Model				KV-NC16EXE	
Expansion input unit	External connection method			European terminal block	
	Input Points			16 points	
	Input terminals			24 VDC mode, 5 VDC mode	
	Maximum input voltage			26.4 VDC	
	Input rated voltage	24 VDC mode		5.2 mA	
		5 VDC mode		1 mA	
	Minimum ON voltage	24 VDC mode		19 V	
		5 VDC mode		3.5 V	
	Maximum OFF current	24 VDC mode		1.5 mA	
	Maximum OFF voltage			1.5 V	
	Common method			16 points/1 common (16 terminals) *1	
	Input time constant (four-level switching)	Input time constant setting	OFF to ON: Typ.	25 μs : 10 μs 300 μs : 240 μs 1 ms : 1 ms 10 ms : 10 ms	
			OFF to ON: Max.	25 μs : 50 μs 300 μs : 290 μs 1 ms : 1.2 ms 10 ms : 11 ms	
			ON to OFF: Typ.	25 μs : 50 μs 300 μs : 280 μs 1 ms : 1 ms 10 ms : 10 ms	
ON to OFF: Max.			25 μs : 150 μs 300 μs : 390 μs 1 ms : 1.2 ms 10 ms : 11 ms		
Input impedance			4.4 kΩ		
Internal current consumption			20 mA or less		
Weight			Approx. 120 g		

*1 The KV-NC16EXE has 16 COM terminals, but these are shared internally.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

kv-nc16exe_dimension_01.gif

KV-NC16EXE

