



KV-NC16ETPE

Expansion output unit 16 outputs transistor (source) output 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-NC16ETPE
Expansion output unit	External connectionmethod		MOSFET output (With overcurrent protection function)*1*2
	External connection method		European terminal block
	Rated load		30 VDC, 0.2 A*3
	Leakage current (when output is OFF)		100 µA or less
	Residual voltage (at ON)		0.6 VDC or less
	ON resistance		-
	Common method		16 points/1 common (16 terminals)*4
	Response time	OFF to ON	100 µs or less (with a load of 1 mA or more)
		ON to OFF	200 µs or less (with a load of 1 mA or more)
	Relay life		-
	Relay replacement		
Internal current consumption			30 mA or less
Weight			Approx. 120 g

^{*1} If even a single overcurrent is detected, the protection operation (output turned OFF) and automatic recovery are repeated for all outputs within the shared common (The outputs within the shared common that are protected when an overcurrent is detected are outputs 000 to 007 or 008 to 015.), until the cause of the problem is removed.

*2 Sink output types use MOSFET (N-ch) output. Source output types use MOSFET (P-ch) output.

*3 The rated load of each common terminal is 3.2 A

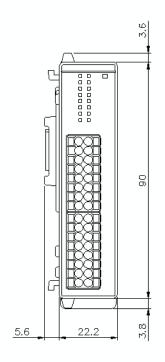
*4 The COM terminals are shorted internally.

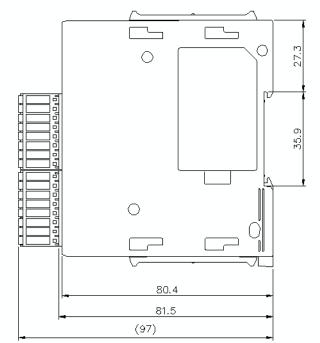


Dimensions

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

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KV-NC16ETE/KV-NC16ETEP