



K81A245 Product Details



K81A245
(1618241-6)

TE Internal Number: 1618241-6

[Active](#)

High Voltage Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Power Switching = Make Only, Yes, No
- Contact Current Rating = 0 - 10 Amps.
- Not RF Rated
- Coil Voltage = 12 VDC

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Termination Style](#) = PCB Tail

Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 0 - 10
- [RF Rated](#) = No
- [Coil Voltage \(VDC\)](#) = 12
- [Voltage, Max. \(VDC\)](#) = 0 - 10000
- Current, Carry Only = Yes

Termination Related Features:

- [High Voltage Connection \(Power\)](#) = Flying Leads
- [High Voltage Connection \(Coil\)](#) = PCB Tail
- [Auxiliary Contacts](#) = Without

Body Related Features:

- [Mount Style](#) = Printed Circuit Board

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form A, SPST-NO, 1 N/O
- [Power Switching](#) = Make Only, Yes, No
- [High Voltage Connection Length \(mm \[in\]\)](#) = 304.8 [12]
- [Economizer](#) = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Other:

- Brand = Kilovac

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