

PKI contact devices are intended for expanding the possibilities of contactor application within technology project automation systems. Pneumatic PVI time-delay devices provide for delaying the closing or opening of auxiliary circuits lasting from 0,1 to 180 s. Used in combination with KMI and KTI series of contactors. Correspond to the requirements EN 60947-1, EN 60947-4-1, EN 60947-5-1. High speed response. Type of set-up: EV003970

Contactor design:  $\text{D}'\text{N}\text{D}\mu\text{N}, \text{D}, \text{D}_2\text{D}^3\text{D}, \text{N}\text{D}_2\text{D}^3\text{D}, \text{D}^2\text{D}\mu\text{D}^1\text{D}, \text{N}\text{D}\text{D}\text{D}\text{D}\text{D}, \text{D}\text{D}\text{D}\text{D}\text{D}$

Voltage type for actuating: EV000509

Rated operation current  $I_e$  at AC-15, 230 V: 6.0

Rated operation current  $I_e$  at DC-13, 230 V: 1.5

Rated control supply voltage  $U_s$  at AC 50HZ: 660/400/230

Rated control supply voltage  $U_s$  at DC: 400/220

Number of contacts as normally closed contact: 1

Number of contacts as normally open contact: 1

Time delay range at ON: 0,1...3,0

Min on capability at min current: 10.0

Min on capability at min voltage: 24.0

Max short-term load: 100.0

Thermal resistance current: 10.0

Insulation resistance: 10.0

Rated insulation voltage  $U_i$ : 690

Max. conductor cross section:  $2\text{N}...2,5$

Mechanical wear resistance:  $1,6\text{N}...10^6$

Degree of protection (IP): EV006405

Operating temperature range: -40...+50

Ambient class: IEK V0000010

Maintainability: EV000494

Nominal operating DC DC-13 400 V: 0.63

Nominal operating current  $I_e$  at AC-15 660 V: 1.50

Nominal operating current  $I_e$  at AC-15 400 V: 3.00

Width: 44.0

Height: 50.0

Depth: 58.0

Weight: 0.08

Pret: 63.28 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contact-extensions-pvi-13-delay-when-selector-ing-on-0-1-3-seconds-1z-1p-311912>