



## HIGH VOLTAGE RELAYS



✓ Active

↓ 3D PDF

TE CONNECTIVITY (TE)

### EV500-5B=RELAY, PRESSURIZED, S

Kilovac | EV100

EV500-5B

TE Internal Number: 4-1618002-9

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Contact Arrangement **1 Form A, SPST-NO, 1 NO**

High Voltage Connection (Coil) **Flying Leads**

High Voltage Connection (Power) **Screw Terminals**

Economizer **Internal**

Auxiliary Contacts **With**

#### CAD Files

#### 3D PDF

PDF  
3D

#### Customer View Model

2D\_DXF.ZIP  
English

#### Customer View Model

3D\_IGS.ZIP  
English

#### Customer View Model

3D\_STP.ZIP  
English

#### Catalog Pages/Data Sheets

#### 5-1773450-5\_sec7\_EV500

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information.

#### Product Type Features

RF Rated

**No**

Product Type

**Relay**

Relay Type

**High Voltage**

#### Configuration Features

Economizer

**Internal**

Power Switching

**Make Only, No, Yes**

#### Electrical Characteristics

Voltage (Max) (VDC)

**1800, 2200, 3500, 5000, 7500, 8000, 10000, 12000, 15000, 20000, 25000, 30000, 35000, 50000, 70000**

Coil Voltage Rating (VDC) **24**





Contact Features	Contact Arrangement	<b>1 Form A, SPST-NO, 1 NO</b>
	Auxiliary Contacts	<b>With</b>
	Contact Current Rating (A)	<b>750</b>

Termination Features	High Voltage Connection (Coil)	<b>Flying Leads</b>
	High Voltage Connection (Power)	<b>Screw Terminals</b>
	Termination Style	<b>Stud Terminals</b>

Mechanical Attachment	Mounting Type	<b>Panel</b>
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Product Compliance [Statement of Compliance PDF](#)  
[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	BNC CONNECTORS	CRIMP RINGS & SPADES	STANDARD POWER RELAYS
			
<b>TERMINAL R PG 1/0 3/8</b> 52045-5	<b>COMM BNC PLUG</b> 8-5227079-2	<b>TERMINAL, T-N RECT 6 10</b> 53119-1	<b>KHAU-17D13-24=KH</b> KHAU-17D13-24
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