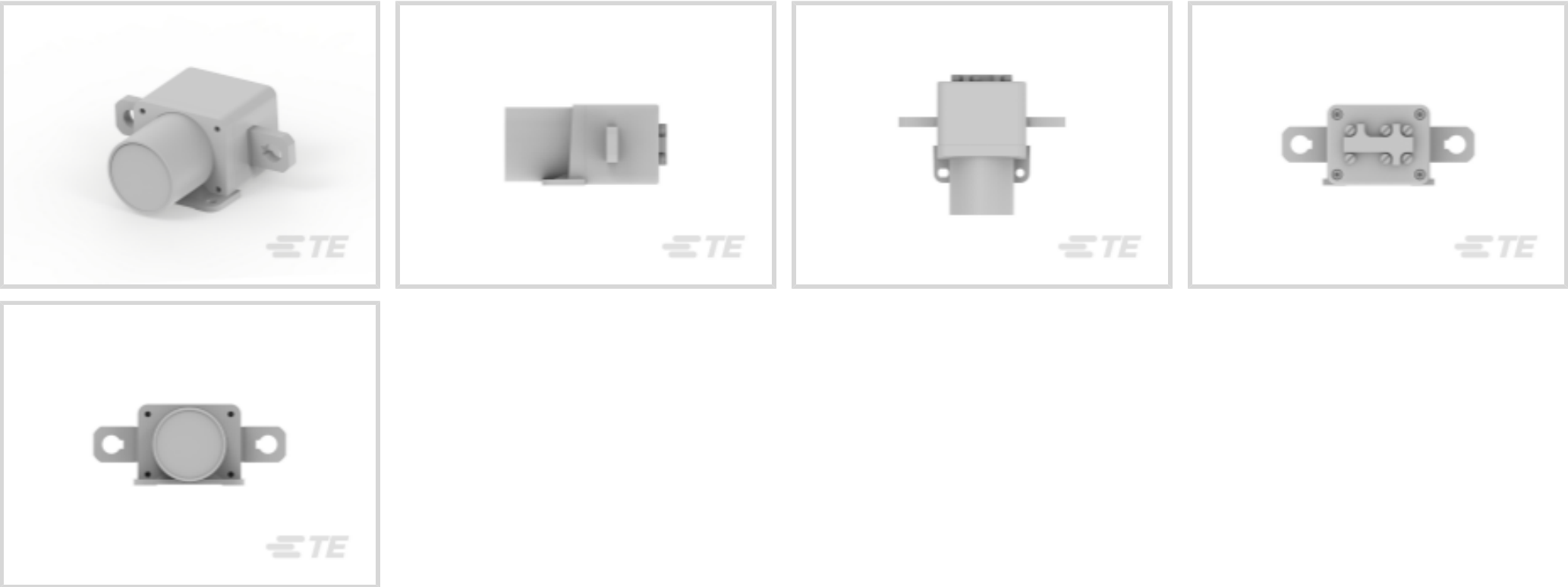




Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **Intelligent Power Relay**  
Coil Magnetic System: **Monostable**  
Contact Arrangement: **1 Form A SPST-NO**  
Current Type: **DC**  
Contact Current Rating: **500 A**

Features

Product Type Features

|                        |                         |
|------------------------|-------------------------|
| Relay & Contactor Type | Intelligent Power Relay |
|------------------------|-------------------------|

Configuration Features

|                         |                                       |
|-------------------------|---------------------------------------|
| Coil Special Features   | Coil Suppression Diode                |
| Relay Options           | Initiate Control Intelligence Feature |
| Contact Number of Poles | 1                                     |
| Contact Arrangement     | 1 Form A SPST-NO                      |

Electrical Characteristics

|                        |        |
|------------------------|--------|
| Coil Resistance        | 82 Ω   |
| Contact Current Rating | 500 A  |
| Coil Voltage Rating    | 24 VDC |
| Contact Voltage Rating | 24 VDC |

Body Features

|                |                        |
|----------------|------------------------|
| Enclosure Type | Environmentally Sealed |
|----------------|------------------------|



Contact Features

|                  |              |
|------------------|--------------|
| Contact Material | Silver Alloy |
|------------------|--------------|

Termination Features

|                                         |                |
|-----------------------------------------|----------------|
| Auxiliary Termination & Connection Type | M4 Screw       |
| Main Termination & Connection Type      | Stud Terminals |
| Coil Termination & Connection Type      | M4 Screw       |

Mechanical Attachment

|                               |                            |
|-------------------------------|----------------------------|
| Product Mounting Feature Type | Flange with Mounting Holes |
| Product Mount Type            | Chassis Mount              |

Dimensions

|                |                 |
|----------------|-----------------|
| Product Width  | 56 mm[2.204 in] |
| Product Length | 135 mm[5.31 in] |
| Product Height | 114 mm[4.48 in] |

Usage Conditions

|                                         |                           |
|-----------------------------------------|---------------------------|
| Operating Temperature Range             | -35 – 70 °C[-31 – 158 °F] |
| Environmental Ambient Temperature (Max) | 70 °C[158 °F]             |

Operation/Application

|                      |            |
|----------------------|------------|
| Coil Magnetic System | Monostable |
| Current Type         | DC         |

Other

|                           |                   |
|---------------------------|-------------------|
| Contact Current Class     | >200 – ≤500 A     |
| Height Class (Mechanical) | >70 mm[>2.756 in] |
| Length Class (Mechanical) | >70 mm[>2.756 in] |
| Width Class (Mechanical)  | >33 mm[>1.299 in] |

Product Compliance

For compliance documentation, visit the product page on TE.com>

|                                               |                                                    |
|-----------------------------------------------|----------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Not Compliant                                      |
| EU ELV Directive 2000/53/EC                   | Not Yet Reviewed                                   |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: FEB 2026 (253)        |



Candidate List Declared Against: Not Yet Reviewed  
SVHC > Threshold:  
Pb (3.5% in Component)

Article Safe Usage Statements:  
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

|                           |                                            |
|---------------------------|--------------------------------------------|
| Halogen Content           | Not Yet Reviewed for halogen content       |
| Solder Process Capability | Not reviewed for solder process capability |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

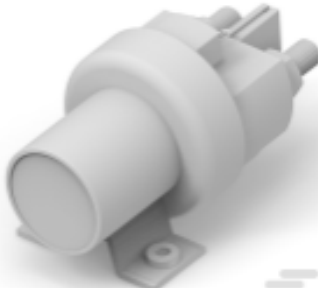
Compatible Parts

|                                                                                                                                  |                                                                                                                                             |                                                                                                                                                            |                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # K1009461<br/>Relay 26-08-28</p> |  <p>TE Part # K1138411<br/>Relay 300A 24V 29-333-12</p> |  <p>TE Part # K1021430<br/>Relay 26-05-03</p>                         |  <p>TE Part # K1146079<br/>Abdeckungs-Set Relais 26-08-54</p> |
|  <p>TE Part # K1022996<br/>Relay 26-56-38</p> |  <p>TE Part # K1008784<br/>Relay 26-56-02</p>           |  <p>TE Part # K1128207<br/>Relay 1000A(24V)Bist. Plusab. 26-02-31</p> |  <p>TE Part # K1013578<br/>Relay 26-08-78</p>                 |





TE Part # K1012888  
Relay 26-72-01



TE Part # K1001015  
Relay 26-55-21



TE Part # K1018833  
Relay-ECS 26-05-93-050



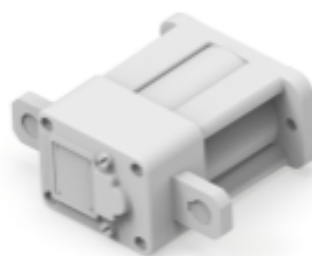
TE Part # K1014959  
Relay 26-70-24



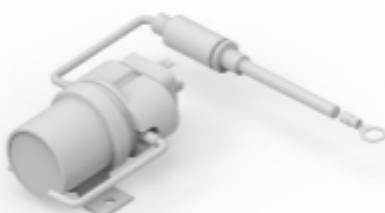
TE Part # K1060155  
Relay 300A 24V S-FL LK 29-311-12-912



TE Part # K1013887  
Relay 26-05-61



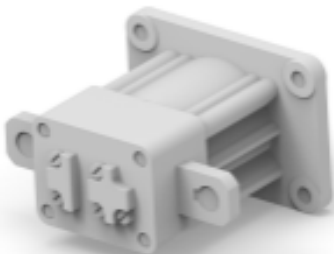
TE Part # K1013886  
Relay 26-05-11



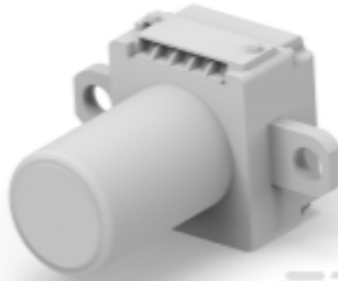
TE Part # K1160848  
Relay 26-70-04-907



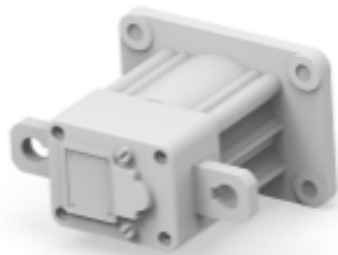
TE Part # K1014847  
Relay 26-57-03



TE Part # K1127693  
Relay 26-25-21

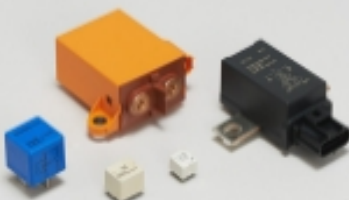


TE Part # K1009319  
Relay 26-02-14 painted

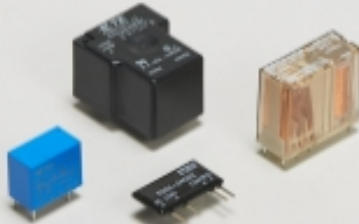


TE Part # K1013769  
Relay 26-05-21

Also in the Series | **KISSLING Series 26**



Automotive Relays(106)



General Purpose Power Relays(98)



Switch Seals & Accessories(1)

Customers Also Bought



TE Part #K1131360  
Battery Disconnecter 35-514-231-R-900



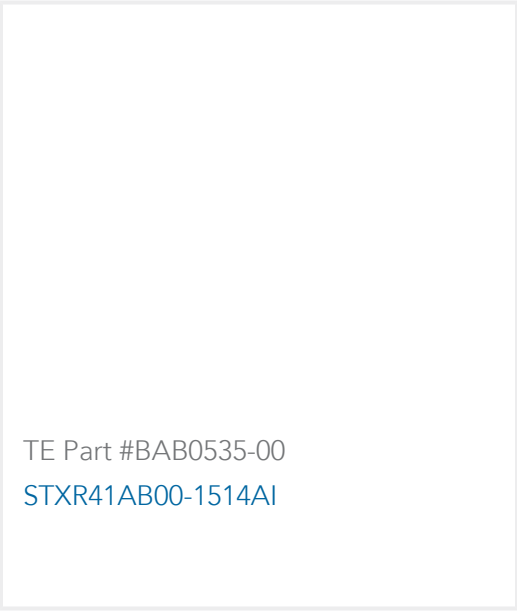
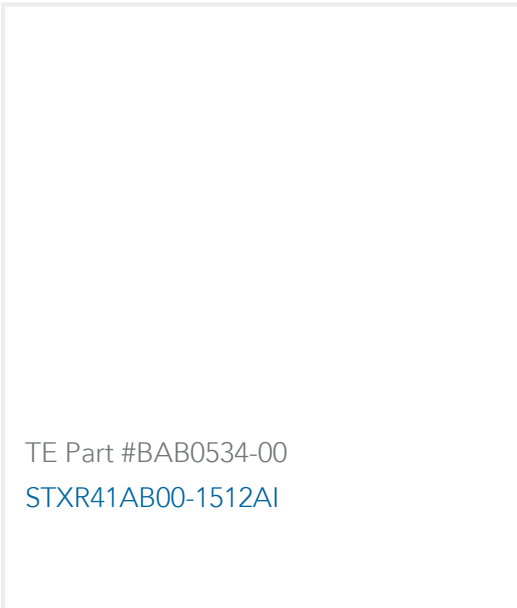
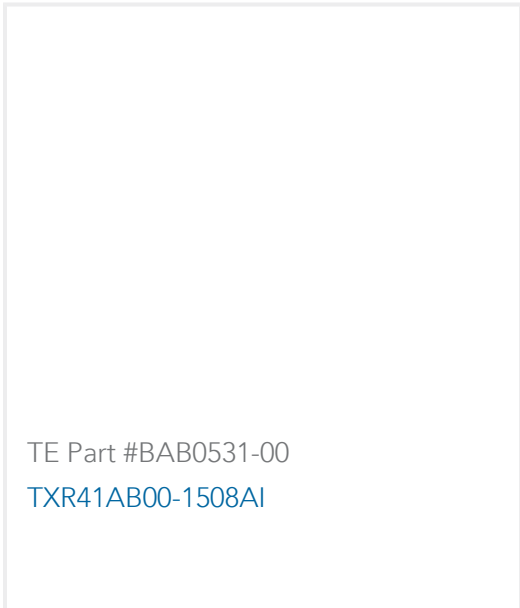
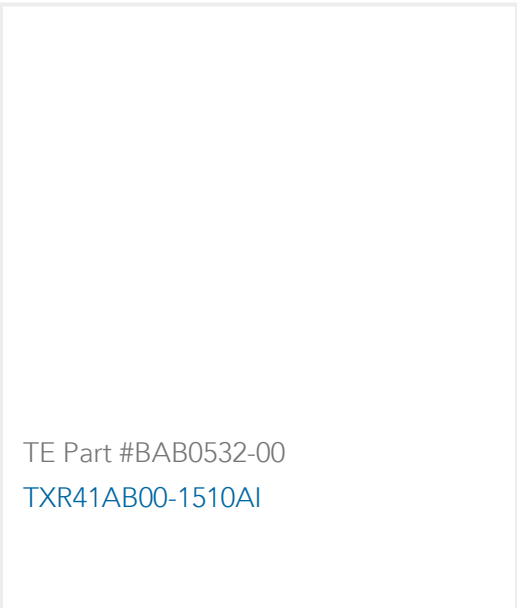
TE Part #C25525-000  
TXR58AB00-2212AI



TE Part #CAT-AL4-SBD355002  
Battery Disconnecter, 500A, 2 Pole



TE Part #K1160799  
Emergency Stop Switch ES-2011-T412-018A



Documents

Product Drawings

Relay-ECS 26-05-93

English

Relay-ECS 26-05-93

German

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_26-05-93\_1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_26-05-93\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_26-05-93\_1.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

KISSLING HIGH POWER RELAY WITH BIDIRECTIONAL CURRENT SENSING ELECTRONIC Series 26.99 / 100A, 200A, 300A, 500A

English

Solutions for Defense Applications Certified to VG Standards

English

26-05-93

Intelligent Power Relay, DC, Monostable, 1 Form A SPST-NO, 500 A Contact Rating,  
24 VDC Coil Voltage, 24 VDC Contact Voltage, KISSLING Series 26

