

KISSLING Series 29 Power Relay 300A



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Power Relay Type: **Standard**

Coil Magnetic System: **Monostable, DC**

Coil Power Rating DC: **10 mW**

Coil Special Features: **Coil Suppression Diode**

Contact Current Class: **300 A**

Features

Product Type Features

Power Relay Type	Standard
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Electrical Characteristics

Coil Magnetic System	Monostable, DC
Coil Power Rating DC (mW)	10
Coil Resistance (Ω)	15, 62
Coil Special Features	Coil Suppression Diode
Coil Voltage Rating (VDC)	9, 16, 18, 32
Contact Switching Load (Min)	1A @ 12V
Contact Voltage Rating (VDC)	12, 28

Contact Features

Contact Arrangement	1 Form C (SPDT), 1 Form X (SPST-NO-DM)
Contact Current Class (A)	300
Contact Current Rating (Max) (A)	300
Contact Material	AgSnO ₂
Contact Number of Poles	1
Terminal Type	Screw Terminals

Mechanical Attachment

Relay Mounting Type	Bracket, Socket
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Packaging Features



Packaging Method

Carton

Reference Number

TE Internal Number

CAT-AL6-KSPR29300

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Products (1 of 4)



Relay 29-311-11A



Relay 29-311-12



Relay 29-321-12



Relay 29-311-12A

TE Part #	K1132850	K1021427	K1013120	K1060611
Coil Resistance	15 Ω	62 Ω	62 Ω	62 Ω
Coil Voltage Rating	9 VDC, 16 VDC	18 VDC, 32 VDC	18 VDC, 32 VDC	18 VDC, 32 VDC
Contact Arrangement	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)	1 Form C (SPDT)	1 Form X (SPST-NO-DM)
Contact Switching Load (Min)				
Contact Voltage Rating	12 VDC	28 VDC	28 VDC	28 VDC
Packaging Method				
Relay Mounting Type	Bracket	Bracket	Bracket	Bracket
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant with Exemptions	EU RoHS Compliant with Exemptions	Not Yet Reviewed for EU RoHS	EU RoHS Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV
Product Families	KISSLING	KISSLING	KISSLING	KISSLING
Series	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29

***EU RoHS Directive 2011/65/EU**

These products comply with the substance restrictions of the Restriction on Hazardous Substances Directive 2011/65/EU (RoHS2). The RoHS2 Directive requires that certain electrical and electronic equipment products do not contain mercury, cadmium, hexavalent chromium, PBB, PBDE, lead, DEHP, BBP, DBP and DIBP above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds. Finished electrical and electronic equipment products will be CE marked as required by the Directive. Components may not be CE marked.

****EU ELV Directive 2000/53/EC**

These products comply with the substance restrictions of the End of Life Vehicles Directive 2000/53/EC (ELV). The ELV Directive requires that materials and components of vehicles do not contain mercury, cadmium, hexavalent chromium, and lead above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds.

Products (2 of 4)



Relay 29-311-11B



Relay 29-312-12



Relay 29-314-12



Relay 29-314-12-900

TE Part #	K1060022	K1021032	K1021043	K1021419
Coil Resistance	15 Ω	62 Ω	62 Ω	62 Ω
Coil Voltage Rating	9 VDC, 16 VDC	18 VDC, 32 VDC	18 VDC, 32 VDC	18 VDC, 32 VDC
Contact Arrangement	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)
Contact Switching Load (Min)	1A @ 12V	1A @ 12V	1A @ 12V	1A @ 12V
Contact Voltage Rating	12 VDC	28 VDC	28 VDC	28 VDC
Packaging Method	Carton	Carton	Carton	Carton
Relay Mounting Type	Bracket	Bracket	Bracket	Bracket
EU RoHS Directive 2011/65 /EU	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS
EU ELV Directive 2000/53/EC	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV
Product Families	KISSLING	KISSLING	KISSLING	KISSLING
Series	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29

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Products (3 of 4)



Relay 29-311-11



Relay 29-313-12



Relay 29-314-11



Relay 29-313-11

TE Part #	K1021432	K1021035	K1020908	K1020898
Coil Resistance	15 Ω	62 Ω	15 Ω	15 Ω
Coil Voltage Rating	9 VDC, 16 VDC	18 VDC, 32 VDC	9 VDC, 16 VDC	9 VDC, 16 VDC
Contact Arrangement	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)	1 Form X (SPST-NO-DM)
Contact Switching Load (Min)			1A @ 12V	
Contact Voltage Rating	12 VDC	28 VDC	12 VDC	12 VDC
Packaging Method			Carton	
Relay Mounting Type	Bracket	Socket	Bracket	Socket
EU RoHS Directive 2011/65 /EU	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS	Not Yet Reviewed for EU RoHS
EU ELV Directive 2000/53/EC	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV	Not Yet Reviewed for EU ELV
Product Families	KISSLING	KISSLING	KISSLING	KISSLING
Series	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29	KISSLING Series 29

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Products (4 of 4)



Relay 29-321-11

TE Part #	K1021362
Coil Resistance	15 Ω
Coil Voltage Rating	9 VDC, 18 VDC
Contact Arrangement	1 Form C (SPDT)
Contact Switching Load (Min)	
Contact Voltage Rating	12 VDC
Packaging Method	
Relay Mounting Type	Bracket
EU RoHS Directive 2011/65 /EU	Not Yet Reviewed for EU RoHS
EU ELV Directive 2000/53/EC	Not Yet Reviewed for EU ELV
Product Families	KISSLING
Series	KISSLING Series 29

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