KISSLING Series 29 Power Relay 120A

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Power Relay Type: Standard

Coil Magnetic System: Monostable, DC

Coil Special Features: Coil Suppression Diode

Contact Current Class: 120 A

Contact Current Rating (Max): 120 A

Features

Product Type Features

Power Relay Type	Standard	
Electrical Characteristics		
Coil Magnetic System	Monostable, DC	
Coil Power Rating DC (mW)	8, 10	
Coil Resistance (Ω)	20, 75, 76	
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 Features Contact Arrangement	1 Form C (SPDT), 1 Form X (SPST-NO-DM)	
	1 Form C (SPDT), 1 Form X (SPST-NO-DM) 120	
Contact Arrangement		
Contact Arrangement Contact Current Class (A)	120	
Contact Arrangement Contact Current Class (A) Contact Current Rating (Max) (A)	120 120	
Contact Arrangement Contact Current Class (A) Contact Current Rating (Max) (A) Contact Material	120 120 AgSnO2	
Contact Arrangement Contact Current Class (A) Contact Current Rating (Max) (A) Contact Material Contact Number of Poles	120 120 AgSnO2	



Packaging Method	Carton
Reference Number	
TE Internal Number	CAT-AL6-KSPR29120

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Products (1 of 2)









	Relay 29-111-11	Relay 29-111-12	Relay 29-114-12	Relay 29-121-11
TE Part #	K1060487	K1060028	K1060570	K1133246
Coil Power Rating DC	8 mW	10 mW	10 mW	8 mW
Coil Resistance	20 Ω	76 Ω	76 Ω	20 Ω
Coil Voltage Rating	9 VDC, 16 VDC	18 VDC, 32 VDC	18 VDC, 32 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 C (SPDT)
Contact Switching Load (Min)			1A @ 12V	
Contact Voltage Rating	12 VDC	28 VDC	28 VDC	12 VDC
Packaging Method			Carton	
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	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

*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 2)









	Relay 29-113-12	Relay 29-111-12A	Relay 29-114-11	Relay 29-113-11
TE Part #	K1060489	K1126415	K1060709	K1060593
Coil Power Rating DC	10 mW		8 mW	8 mW
Coil Resistance	76 Ω	75 Ω	20 Ω	20 Ω
Coil Voltage Rating	18 VDC, 32 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	28 VDC	28 VDC	12 VDC	12 VDC
Packaging Method			Carton	
Relay Mounting Type	Socket	Bracket	Bracket	Socket
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant with Exemptions	EU RoHS Compliant with Exemptions	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

*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.

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