


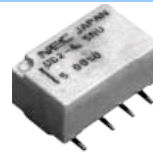
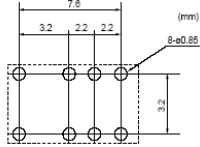
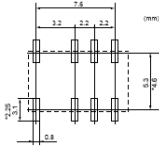
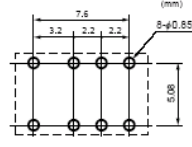
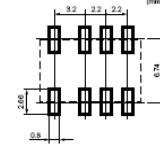
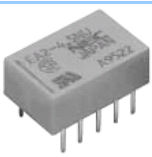

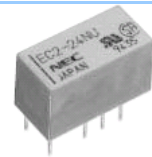

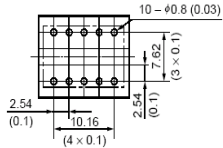
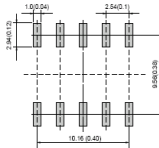
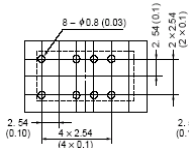
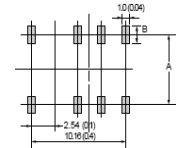


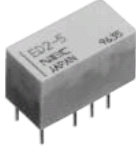

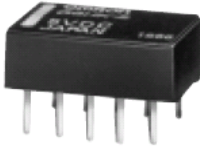

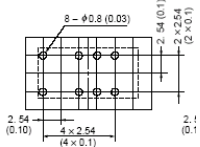
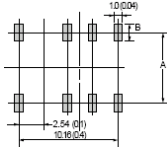
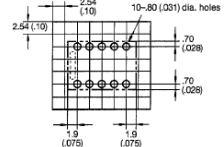
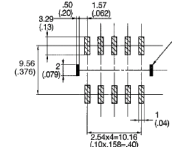
Telecom Relays Selection Chart




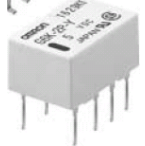
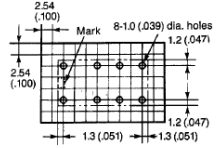
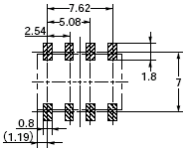
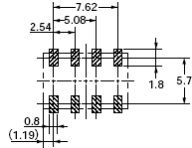
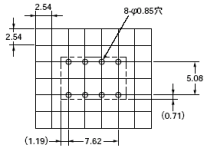
BRAND		NEC	NEC	NEC	NEC
Type		UA2	UB2	UC2	UD2
Photo					
Description					
Outline (L x W x H) mm		10.9 x 6.0 x 8.3	10.9 x 7.4 x 8.8	10.9 x 6.8 x 5.6	10.9 x 8.4 x 5.45
Contact configuration		2C	2C	2C	2C
Terminal layout mm (inch) Bottom view (PCB layout)					
Contact rating Resistive load		1A 30W / 37.5VA		1A 30W / 37.5VA	
Coil voltage		1.5, 3, 4.5, 5, 6, 9, 12, 24 VDC		1.5, 3, 4.5, 5, 6, 9, 12, 24 VDC	
Features		. super-compact size	. super-compact size	. super-compact size	. super-compact size
		. dual-inline leads (small mounting space)	. surface mount (small mounting space)	. dual-inline leads (low profile type)	. surface mount (low profile type)
		. 2500V surge (2 x 10 us*)	. 2500V surge (2 x 10 us*)	. 2500V surge (2 x 10 us*)	. 2500V surge (2 x 10 us*)
		. latching type available	. latching type available	. latching type available	. latching type available
		. Low power consumption type available	. Low power consumption type available		
Operate / Release Time (typ.)		2mS / 1mS		2mS / 1mS	
Running Specifications	Load	1x10 ⁵ (30 VDC, 1A at 20) 1x10 ⁵ (125 VAC, 0.3A at 20)		1x10 ⁵ (30 VDC, 1A at 20) 1x10 ⁵ (125 VAC, 0.3A at 20)	
	Nonload	10 x 10 ⁶		10 x 10 ⁶	

BRAND		NEC	NEC	NEC	NEC
Type		EA2	EB2	EC2	EE2
Photo					
Description					
Outline (L x W x H) mm		14.2 x 9.2 x 5.4	14.3 x 9.3 x 7.5	15 x 7.5 x 9.4	15 x 9.5 x 10
Contact configuration		2C	2C	2C	2C
Terminal layout mm (inch) Bottom view (PCB layout)					
Contact rating Resistive load		1A 30W / 62.5VA		2A 60W / 125VA (UL/CSA Rating)	
Coil voltage		3, 4.5, 5, 6, 9, 12, 24 VDC		3, 4.5, 5, 6, 9, 12, 24 VDC	
Features		. Low power consumption	. surface mount	. Low power consumption	. Low power consumption
		. Low magnetic interference	. Low power consumption	. dual-inline leads (small mounting space)	. surface mount (reduced mounting space)
		. 1500V FCC surge	. Low magnetic interference	. 2500V surge (2 x 10 us*)	. 2500V surge (2 x 10 us*)
		. compact, light weight	. 1000VAC FCC	. coil to contacts	. coil to contacts
		. latching type available	. compact, light weight	. latching type available	. latching type available
		. latching type available	. high-insulation, high-voltage type is line up.	. high-insulation, high-voltage type is line up.	
Operate / Release Time (typ.)		2mS / 1mS		2mS / 1mS	
Running Specifications	Load	1x10 ⁶ (50 VDC, 0.1A at 85 , 5Hz) 1x10 ⁶ (10 VDC, 10 mA at 85 , 2Hz)		1x10 ⁶ (50 VDC, 0.1A at 85 , 5Hz) 1x10 ⁶ (10 VDC, 10 mA at 85 , 2Hz)	
	Nonload	10 x 10 ⁶		10 x 10 ⁶	

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Telecom Relays Selection Chart

BRAND		NEC	NEC	OMRON	OMRON
Type		ED2	EF2	G6H-2	G6H-2F
Photo					
Description					
Outline (L x W x H) mm		15 x 7.5 x 9.4	15 x 9.5 x 10	14.3 x 9.3 x 5.4	14.3 x 9.3 x 6.6
Contact configuration		2C	2C	2C	2C
Terminal layout mm (inch) Bottom view (PCB layout)					
Contact rating Resistive load		1A 30W / 62.5VA			0.5A at 125VAC 1A at 30VDC
Coil voltage		1.5, 3, 4.5, 5, 6, 9, 12, 24 VDC			3 to 48 VDC
Features		<ul style="list-style-type: none"> . ultra-low power consumption . dual-inline leads (small mounting space) . 2500V surge (2 x 10 us*) . coil to contacts . latching type available 	<ul style="list-style-type: none"> . ultra-low power consumption . surface mount (reduced mounting space) . 2500V surge (2 x 10 us*) . coil to contacts . latching type available 	Ultra-small relay with 5mm height.	
Operate / Release Time (typ.)		3mS / 2mS			3mS / 2mS
Running Specifications	Load	1x10 ⁶ (50 VDC, 0.1A at 70, 5Hz) 1x10 ⁶ (10 VDC, 10mA at 70, 2Hz)			1 x 10 ⁸
	Nonload	10 x 10 ⁶			2 x 10 ⁵

BRAND		OMRON	OMRON	OMRON	OMRON
Type		G5V-2	G6K-2F	G6K-2G	G6K-2P
Photo					
Description					
Outline (L x W x H) mm		20.5 x 10.1 x 11.5	10.2 x 6.7 x 5.4	10.2 x 6.7 x 5.4	10.2 x 6.7 x 5
Contact configuration		2C	2C	2C	2C
Terminal layout mm (inch) Bottom view (PCB layout)					
Contact rating Resistive load		0.5A at 125VAC 2A at 30VDC		0.3A at 125VAC 1A at 30VDC	
Coil voltage		3 to 48 VDC		3 to 24 VDC	
Features		Miniature DPDT relay for signal circuits.		Subminiature surface mounting relay with DPDT contact.	
Operate / Release Time (typ.)		7mS / 3mS		3mS / 3mS	
Running Specifications	Load	15 x 10 ⁶		5 x 10 ⁷	
	Nonload	1 x 10 ⁵		1 x 10 ⁵	

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