CS series

Features

 ${\sf O}$ General purpose miniature power relay boasting high reliability.

O PCB type, compact size, easy to use 2c relay.

Model numbering system

	CS	
Rated coil voltage: Numer	ric part indication	
	DC (V): 3, 12, 24	
Coil type	D: DC	
Number of contact poles	2: 2 poles	
Shape indication	O: PCB terminal	
Contact configuration	T: Crossbar twin contacts	
Sealing structure	SL: Sealed type (hermetically sealed type)	

Safety standards

	Contact rating
UL (C-UL)	1A 120V AC
TUV	0.5A 120V AC
CQC	1A 120V AC

Coil ratings

Item AC/DC Voltage		(mA) (Q)		Operate voltage (V)	Release voltage (V)	Maximum voltage (V)	Power consumption
			Ratio to rated voltage			(W)	
DC	3	120	25	80% max.			
	12	30	400		5% min.	110%	0.36
	24	15	1600				

• Notes: 1. Rated current and coil resistance are values at coil temperature of 20°C, tolerance is ±10%.

2. Operate voltage and release voltage are values at coil temperature of 20°C.

3. Maximum voltage is the maximum value of the allowable voltage fluctuation range of the relay coil operating power supply with the ambient temperature at 20° C.

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