



40 series		Miniature PCB relays		(25 x 29 x 12.4 mm)		
• 8 mm, 6kV (1.2/50µs) isolation, coil-contacts				• Flux proof: RT II (standard)		
type	current	description	contact	pin pitch	coil voltage	
405180120000	10A	miniature PCB relay	1 ch/over	5 mm	12 VAC	
405180240000	10A	miniature PCB relay	1 ch/over	5 mm	24 VAC	
405180480000	10A	miniature PCB relay	1 ch/over	5 mm	48 VAC	
405181100000	10A	miniature PCB relay	1 ch/over	5 mm	110 VAC	
405182400000	10A	miniature PCB relay	1 ch/over	5 mm	240 VAC	
405190120000	10A	miniature PCB relay	1 ch/over	5 mm	12 VDC	
405190240000	10A	miniature PCB relay	1 ch/over	5 mm	24 VDC	
405190360000	10A	miniature PCB relay	1 ch/over	5 mm	36 VDC	
405190480000	10A	miniature PCB relay	1 ch/over	5 mm	48 VDC	
405191100000	10A	miniature PCB relay	1 ch/over	5 mm	110 VDC	
406180120000	16A	miniature PCB relay	1 ch/over	5 mm	12 VAC	
406180240000	16A	miniature PCB relay	1 ch/over	5 mm	24 VAC	
406180480000	16A	miniature PCB relay	1 ch/over	5 mm	48 VAC	
406181100000	16A	miniature PCB relay	1 ch/over	5 mm	110 VAC	
406182400000	16A	miniature PCB relay	1 ch/over	5 mm	240 VAC	
406190120000	16A	miniature PCB relay	1 ch/over	5 mm	12 VDC	
406190240000	16A	miniature PCB relay	1 ch/over	5 mm	24 VDC	
406190360000	16A	miniature PCB relay	1 ch/over	5 mm	36 VDC	
406190480000	16A	miniature PCB relay	1 ch/over	5 mm	48 VDC	
406191100000	16A	miniature PCB relay	1 ch/over	5 mm	110 VDC	
405280120000	8A	miniature PCB relay	2 ch/over	5 mm	12 VAC	
405280240000	8A	miniature PCB relay	2 ch/over	5 mm	24 VAC	
405280480000	8A	miniature PCB relay	2 ch/over	5 mm	48 VAC	
405281100000	8A	miniature PCB relay	2 ch/over	5 mm	110 VAC	
405282400000	8A	miniature PCB relay	2 ch/over	5 mm	240 VAC	
405290120000	8A	miniature PCB relay	2 ch/over	5 mm	12 VDC	
406290120000	10A	miniature PCB relay	2 ch/over	5 mm	12 VDC	
405290240000	8A	miniature PCB relay	2 ch/over	5 mm	24 VDC	
406290240000	10A	miniature PCB relay	2 ch/over	5 mm	24 VDC	
405290360000	8A	miniature PCB relay	2 ch/over	5 mm	36 VDC	
405290480000	8A	miniature PCB relay	2 ch/over	5 mm	48 VDC	
405291100000	8A	miniature PCB relay	2 ch/over	5 mm	110 VDC	

Other voltages available on request.

Other configurations: *replace 5th digit with following: (e.g. 405160120000)*

6	Bistable (single coil) version	
7	DC sensitive coil version 0.5 W	

Sockets and accessories for 40 series relays		for relay
95152SMA	PCB mount socket (with retaining clip) for relay	40 series
9505SPA*	surface/DIN mount socket (screw terminal) with retaining clip	40 series
95P5SPA*	surf/DIN mount socket (push-in terminal) with retaining clip	40 series
09518	8 way jumper link for sockets	9505
09758	8 way jumper link for sockets	95P5
46392/PS	sheet of (48) marking tags (mounts onto retain clip or holder)	9505/P5
09700	tag holder for 46392/PS (mounts directly onto socket) (10pcs)	9505/P5
* Accepts plug-in LED, diode, timing modules (plugs directly into socket) see page J-8		
ES50CNER	Ersce black surface/DIN mount socket (screw terminal)	40 series
ER902220	spring securing/release clip for socket (10pcs)	ES50
ER902230	clip-on marking plate (top or bottom) for socket (10pcs)	ES50

43 series		Low-profile slimline PCB relays		(15.4 x 28.6 x 10.2 mm)		
• 1-pole changeover contact 10A				• Flux proof: RT II (standard)		
• Very high coil-contact isolation 10 mm, 6kV (1.2/50µs)						
• Flux proof: RT II (standard)						
type	current	description	contact	pin pitch	coil voltage	
434170122000	10A	low profile slim PCB relay	1 ch/over	3.2 mm	12 VDC	
434170242000	10A	low profile slim PCB relay	1 ch/over	3.2 mm	24 VDC	
9523SNA		PCB-mount socket 43 series relay (with retaining clip)			4341	