



46 series miniature industrial plug-in relays (32.8 x 29 x 12.4 mm)

- Plug-in or direct connection via robust faston terminals (1pole 4.75 / 2pole 2.5 mm)
- AC and DC coil voltages
- 8 mm, 6kV (1.2/50µs) isolation, coil-contacts
- Lockable test/override button
- Manual override facility and mechanical flag indication of relay status

type	current	description	contact	coil voltage
466180120040	16A	miniature plug-in relay	1 ch/over	12 VAC
466180240040	16A	miniature plug-in relay	1 ch/over	24 VAC
466180480040	16A	miniature plug-in relay	1 ch/over	48 VAC
466181100040	16A	miniature plug-in relay	1 ch/over	110 VAC
466182300040	16A	miniature plug-in relay	1 ch/over	230 VAC
466190120040	16A	miniature plug-in relay	1 ch/over	12 VDC
466190240040	16A	miniature plug-in relay	1 ch/over	24 VDC
466190480040	16A	miniature plug-in relay	1 ch/over	48 VDC
466191100040	16A	miniature plug-in relay	1 ch/over	110 VDC
465280120040	8A	miniature plug-in relay	2 ch/over	12 VAC
465280240040	8A	miniature plug-in relay	2 ch/over	24 VAC
465280480040	8A	miniature plug-in relay	2 ch/over	48 VAC
465281100040	8A	miniature plug-in relay	2 ch/over	110 VAC
465282300040	8A	miniature plug-in relay	2 ch/over	230 VAC
465290120040	8A	miniature plug-in relay	2 ch/over	12 VDC
465290240040	8A	miniature plug-in relay	2 ch/over	24 VDC
465290480040	8A	miniature plug-in relay	2 ch/over	48 VDC
465291100040	8A	miniature plug-in relay	2 ch/over	110 VDC

Other configurations: replace last two digits with following:

54	internal LED indicator	for	AC relays
74	internal LED indicator	for	DC relays

Sockets and accessories for 46 series relays

9711	PCB mount socket for relay	for	4661
9712	PCB mount socket for relay	for	4652
9701SPA*	surface/DIN mount socket (screw terminal) with retaining clip		ser 4661
9702SPA*	surface/DIN mount socket (screw terminal) with retaining clip		ser 4652
97P1SPA*	surface/DIN mount socket (push-in terminal) with retaining clip		ser 4661
97P2SPA*	surface/DIN mount socket (push-in terminal) with retaining clip		ser 4652

* Accepts plug-in LED, diode, timing modules (plugs directly into socket) see page J-8

09518	8 way jumper link for sockets		9701/02
09758	8 way jumper link for sockets		97P1/2
04607	DIN rail mountable support bracket for relays		4661/52
46392/PS	sheet of (48) marking tags (mounts onto retain clip or holder)		970/P1/2
09700	tag holder for 46392/PS tags (mounts directly onto socket)		970/P1/2

55 series miniature industrial PCB mount relays (32.8 x 29 x 12.4 mm)

PCB mount termination

551280120000	10A	miniature PCB mount relay	2 ch/over	12 VAC
551280240000	10A	miniature PCB mount relay	2 ch/over	24 VAC
551281100000	10A	miniature PCB mount relay	2 ch/over	110 VAC
551282400000	10A	miniature PCB mount relay	2 ch/over	230 VAC
551290120000	10A	miniature PCB mount relay	2 ch/over	12 VDC
551290240000	10A	miniature PCB mount relay	2 ch/over	24 VDC
551290480000	10A	miniature PCB mount relay	2 ch/over	48 VDC
551291100000	10A	miniature PCB mount relay	2 ch/over	110 VDC
551292200000	10A	miniature PCB mount relay	2 ch/over	220 VDC
551480120000	7A	miniature PCB mount relay	4 ch/over	12 VAC
551480240000	7A	miniature PCB mount relay	4 ch/over	24 VAC
551481100000	7A	miniature PCB mount relay	4 ch/over	110 VAC
551482400000	7A	miniature PCB mount relay	4 ch/over	230 VAC
551490120000	7A	miniature PCB mount relay	4 ch/over	12 VDC
551490240000	7A	miniature PCB mount relay	4 ch/over	24 VDC
551490480000	7A	miniature PCB mount relay	4 ch/over	48 VDC
551491100000	7A	miniature PCB mount relay	4 ch/over	110 VDC
551492200000	7A	miniature PCB mount relay	4 ch/over	220 VDC