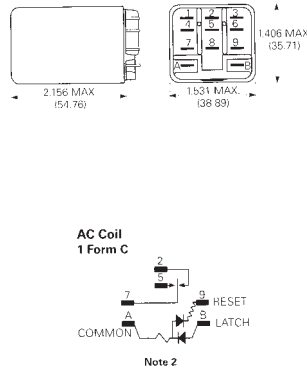


KUL Series, Latching Relay 10A, DPCO

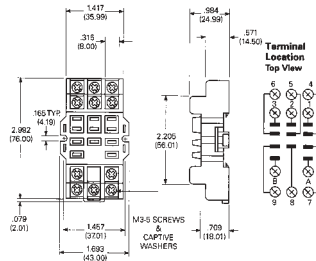


A plug-in enclosed magnetic latching relay. Fully enclosed single coil has a permanent magnet in parallel with the magnetic circuit that enables the relay to remain latched with the supply removed. Two coil input connections provide set & reset control. Suitable for alarm systems, machine tools, battery chargers and process controls.

Contact arrangement	Double pole changeover
Contact material	Silver cadmium oxide
Contact rating	10A at 240V dc, 10A at 28V dc
Operate / release time	25ms / 25ms
Coil data	120V ac, 3700 ohm ±10%.
Mechanical switching life	10 ⁷
Dielectric strength	1.5kV ac (coil-contact)
Temperature	-45°C to +70°C (dc)
Terminals	4.75mm push-on
Approvals	UL, CSA

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-24	25-99	100+
4951923	KUL11A15S-120	DPNO-120VAC	40.70	36.63	34.60

DIN Mounted Socket for KU Series Relays



A DIN rail, snap-mount socket with screw terminations and is designed to accept KU series and RM series relays with 4.75mm terminals. Constructed with a spring loaded latch to allow quick installation or removal. This socket is suitable for single, double & three pole relays.

Current rating	15A
Approvals	UL, CSA

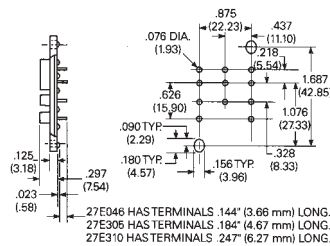
A clip-on type hold down spring (20C310) is available, please order separately

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-24	25-99	100+
4951377	27E893	DIN SOCKET	6.86	6.17	5.83
4951257	20C318	SPRING	0.50	0.45	0.43

PCB Mounted Socket for KU Series Relays



Suggested Socket & PCB Layout



A PCB mounted socket with 3.66mm long pin terminals and is designed to accept KU series and RM series relays with 4.75mm terminals. This socket is suitable for single, double & three pole relays.

Current rating	15A
Approvals	UL, CSA

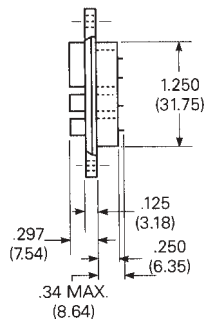
A clip-on type hold down spring (20C254) is available, please order separately

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-24	25-99	100+
4951290	27E046	PCB SOCKET	2.20	1.98	1.87
4951251	20C254	SPRING	0.30	0.27	0.26

Panel Mounted Socket for KU Series Relays



Recommended Cut-out for Panel Mounted Sockets



A socket which can be hard mounted to a panel or chassis. 4.75mm push-on terminals and is designed to accept KU series and RM series relays with 4.75mm terminals. This socket is suitable for single, double & three pole relays.

Current rating	15A
Approvals	UL, CSA

Two types of hold down spring available, a clip-on type (20C254) and a permanently fixed type (20C228) which is held in place by the socket fixing screw, please order separately.

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-24	25-99	100+
4951293	27E067	PANEL SOCKET	3.21	2.89	2.73
4951251	20C254	SPRING	0.30	0.27	0.26
4951239	20C228	SPRING	0.50	0.45	0.43