

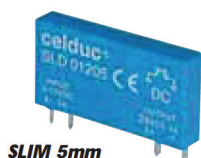
Modules

100 % compatible with electromechanical relays

- > PCB or socket mount
- > Pin to pin compatible with electromechanical relays
- > No maintenance
- > AC and DC output
- > Withstand high inrush current
- > Integrated VDR
- > Can drive all type of loads
- > High insulation between input to output
- > Low input current
- > Low leakage current



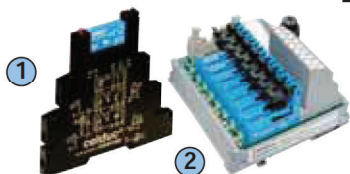
SLIM Range (miniature)



SLIM 5mm

	PRODUCT REFERENCE	Switching Current	Switching Voltage	Control Voltage	Input R	Protec.	Specifications	Dimensions mm
AC	SLA01220	2A	12-280VAC	3-10VDC	320 Ω	RC	AC output	28x5x15
	SLA02220	2A	12-280VAC	7-20VDC	1100 Ω	RC	AC output	28x5x15
	SLA03220	2A	12-280VAC	18-32VDC	3 kΩ	RC	AC output	28x5x15
DC	SLD01205	4A	0-32VDC	3-10VDC	320 Ω	Transil	DC output	28x5x15
	SLD01210	2,5A	0-60VDC	3-10VDC	320 Ω	Transil	DC output	28x5x15
	SLD02205	4A	0-32VDC	7-20VDC	1070 Ω	Transil	DC output	28x5x15
	SLD03205	4A	0-32VDC	18-32VDC	3 kΩ	Transil	DC output	28x5x15
	SLD03210	2,5A	0-60VDC	18-32VDC	3 kΩ	Transil	DC output	28x5x15

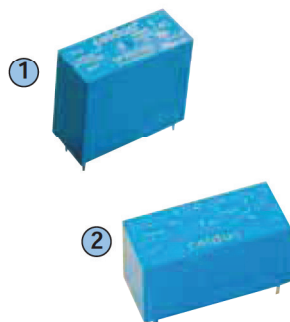
Other miniature solid state relays can be procured (SKM, SKN) : please contact us



PRODUCT REFERENCE	Specifications	Fig n°
ESD01000	SP/ST base for PCB for one relay	1
ESD08100	8 SLIM module base	2

SP-ST Range (standard)

AC and DC from 1 to 5A, protection by VDR or built-in transil, come in 15,7 mm (ST Series) and 25,4 mm (SP Series).



	PRODUCT REFERENCE	Switching Current	Switching Voltage	Control Voltage	Input R	Protec.	Specifications	Dimensions mm	Fig n°
AC	SPA07420	4A	12-275VAC	12-30VDC 15-30VAC	2100 Ω	VDR	AC output	29x12,1x25,4	1
	STA07220	2A	12-275VAC	12-30VDC 15-30VAC	2100 Ω	VDR	AC output	29x12,7x15,7	2
DC	SPD03505	5A	0-30VDC	12-30VDC	2100 Ω	transil	DC output	29x12,7x25,4	1
	STD03205	2,5A	0-30VDC	12-30VDC	2100 Ω	transil	DC output	29x12,7x15,7	2
AC/DC	STN07105	1A	0-30VAC/DC	12-30VDC 15-30VAC	2100 Ω	transil	AC/DC output	29x12,7x15,7	2



PRODUCT REFERENCE	Specifications	Fig n°
ESC05000	SP/ST base for PCB for one relay	3
ESD05000	SP/ST base for DIN rail for one relay	4
ESD08000	8 SP in line module base	5
ESD16000	16 SP in line module base	5
ESD16100	8 SP compact module base	5

Our STD and SPD modules can be developed, on request, with an output voltage of 100VDC.
Other control voltage on request.