Zelio Relay Solid state relays

Catalog February 2016





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Zelio Relay - Solid state relays

Type of product		Slim interface SSR	Modular DIN rail SSR	
Number of phases		1	1	1 (dual SSR)
Type of mounting		Plug-in PCB pins with DIN rail mounted socket	DIN rail mounted	
Control input voltage	\sim	110230 V	1836 V 90140 V 200265 V	-
		5230 V	432 V	
Output load voltage	\sim	24250 V	24280 V 48600 V	
		124 V 148 V	160 V 1100 V	-
Output load current	\sim	2A	6 A for SSM1 (12 mm/0.472 in.) 12 A for SSM1 (18 mm/0.708 in.)	6 A
		0.1, 3.5 A	6 A for SSM1 (12 mm/0.472 in.) 12 A for SSM1 (18 mm/0.708 in.)	-
Type of switching	Zero voltage	Yes	Yes	Yes
	Random	Yes	Yes	Yes
	DC	Yes	Yes	-
Cooling		-	Built-in heat sink	
Degree of protection		IP 67 (encapsulation) IP 20 (socket)	IP 20	
LED indication		Yes (on socket)	Yes	
Solid state relay type		SSL (1)	SSM1	SSM2
Pages		9	11	

Zelio Relay - Solid state relays

Solid state slim interface relays

Zelio Relay - Solid state relays

hoose long life and silent operation with Zelio SS

Maintenance free fully electronic, unlimited life span

High switching frequency

allows precise and quick control

Silent and reliable switching no moving parts,

noiseless switching

Sustainablility in harsh environment

resistance to shock, vibration, and contamination The Zelio SSR series offers slim interface (SSL), modular DIN rail (SSM), and panel mount (SSP) solid state relays that provide complete, compact, and innovative solutions for a wide variety of applications with interfacing control and load switching. They are the ideal solution for packaging, plastic molding, textile, and heating furnace applications.

Choose a slim interfacing solution with SSL relays

Slim relay-socket solution

- Complete range of control input and load output configurations for both AC and DC switching applications
- Compact solution with 6 mm/0.236 in. width, allows customers to choose the combination of relays and associated sockets from the wide range available



SSL relays + SS	LZ sockets
Control input voltage	Load output voltage
== 5230 V	148V
5230 V	\sim 24250 V
\sim 110230 V	148V
\sim 110230 V	\sim 24250 V

SSL slim interface relay mounted on SSLZ socket

Enhanced performance in any situation

- Socket with integrated reverse polarity protection circuit and control input/relay status LED indicator
- > IP 67 protection and fully encapsulated



LED indicator for relay status

Simplified installation and mounting

- > Locking/unlocking lever for replacing relay from the socket
- > Simple mounting on DIN rail
- > Choice of screw connector and spring terminal connection for sockets





Spring terminal

SSL/RSL relays + SSLZ/RSLZ sockets -> Slim plug-in interface solution

General presentation (continued)

Zelio Relay - Solid state relays Solid state DIN rail mount relays

Choose modularity with DIN rail mount SSM relays

Ready to use "Plug and play"

- > Modular design of IP 20 housing and built-in heat sink for optimized operating conditions
- > Easy mounting on standard 35 mm/1.378 in. DIN rail with a secure mounting latch

Compact design

- > Requires less panel space due to slim width and thus reduces the size of your enclosures
- > Optimized modular design available in various sizes (11, 18, 22.5 and 45 mm width) with load output current of 6, 12, 20, 30, 45, and 55 A

11 mm/0.433 in.



SSM1: 6 A

single-phase SSR



SSM1.relays	
Control input voltage	Load output voltage
	==148V ==1100V
	\sim 24280 V \sim 48600 V
∼1836V ∼90140V ∼200265V	\sim 24280 V \sim 48600 V

ļ	_SSM2.relays	
	Control input voltage	Load output voltage
	432V	~24280∨ ~48600∨



SSM2: 6 A dual channel, single-phase SSR





SSM1.relay Load output voltage \sim 24...280 V \sim 48...660 V \sim 24...280 V \sim 90...140 V \sim 24...280 V ~90...280V ~48...660 V

SSM1: 20 and 30 A single-phase SSR

SSM1: 45 and 55 A single-phase SSR



SSM3: 25 A three-phase SSR

SSM3 relays	
Control input voltage	Load output voltage
432V	\sim 48600 V
\sim 90140 V	\sim 48600 V
\sim 180280 V	\sim 48600 V

SSM1 (1-phase)/SSM2 (1-phase dual channel)/SSM3 (3-phase) -> Plug & Play solution

General presentation (continued)

Zelio Relay - Solid state relays

Solid state DIN rail and panel mount relays

Choose modularity with DIN rail mount SSM relays (continued) Enhanced modular solution

- > Wide choice of relays with single-phase and three-phase options and current ratings from 6 A to 55 A
- Zero voltage switching for resistive loads and random switching for inductive loads
- UL and cUL approved including the general purpose and motor controller rating standards

Choose a complete panel mount solution with SSP relays

Complete solution

- Single-phase and three-phase panel mount solid state relays with a range of heat sinks and accessories to meet application needs from 10 A to 125 A
- Easy product selection with simplified product nomenclature and direct heat sink selection available in product data sheets
- > Wide choice of heat sinks with thermal resistance ratings of 0.2 °C/W to 2.5 °C/W



SSP1.relays	
Control input voltage	Load output voltage
3.532V	1150 V
332V	\sim 24300 V
	\sim 48660 V
\sim 90280V	~24300V ~48660V

SSP1: Single-phase panel mount SSR



SSP1.S.relays	
Control input voltage	Load output voltage
332V	\sim 24300 V
	\sim 48660 V

SSP1.S: Single-phase panel mount SSR with smart diagnostic features





SSP3: Three-phase panel mount SSR

Zelio SSR -> The new generation solid state relays

General presentation (continued)

Zelio Relay - Solid state relays

Solid state panel mount relays

Choose a complete panel mount solution with SSP relays (continued)

Simple, safe, and robust screw terminals

- Simple and easy wiring; accepts wires with different kinds of terminations (cable ends, fork lug, ring lug)
- > Safe and fool-proof design with IP 20 protection and integrated enclosure
- Robust self-aligned screw terminals with proven effectiveness in helping to prevent screw jams

Innovative SSP1.S with smart diagnostics and test button

- Smart diagnostic features with built-in visual indicator and alarm output enables quick response to unexpected results and correct monitoring of SSR operation
- > A test button for easy debugging, testing, and commissioning

Simplified installation and mounting

- > Product option with readily available factory-fit thermal pad
- Heat sink offers panel and DIN rail mounting options

SSP1(1-phase)/SSP3(3-phase) + SSRH (Heat sinks) → Complete solution

Presentation, description

Zelio Relay - Solid state relays

SSL solid state slim relays



Presentation of the range

SSL solid state relays offer the advantages of several input and output configurations for both AC and DC switching applications. Their compact size and modular design reduces space and allows easy mounting on the socket.

The plug-in type relays can be mounted directly on a PCB or with a socket on a standard 35 mm/1.378 *in.* DIN rail. The sockets are available in screw connector and spring terminal types.

SSL relays offer:

- A choice of relays and sockets to suit a range of operating voltages
- Zero voltage switching for resistive load and random switching for inductive load applications
- Simple maintenance as the relays can be held in place/released by locking/ unlocking the lever without disconnecting the socket wiring
- Socket with reverse polarity protection circuit and LED indicator for easy identification of control status



Relay description

SSL slim solid state relays

- 1 Relay with 1 N/O contact and any one of the following ratings:
- 🗆 24 V, 3.5 A
- □ 48 V, 100 mA
- \Box 280 V \sim , 2 A
- 2 4 flat, reinforced pins (PCB type)
- 3 5 mm/0.197 in. relay width for up to 3.5 A of load current



Socket description

Sockets for SSL slim solid state relays

- 5 female contacts for the relay pins
- 5 6.2 mm/0.244 in. socket width
- 6 Lever for locking or releasing the relay from its socket with clip-in marker legend
- 7 Wire connection by screw connectors or spring terminals
- 8 Built-in reverse polarity protection circuit and LED indicator
- 9 Locating slot for mounting on DIN rail



Switching	Voltage range		Load current	Reference	Weight
	Control input	Load output	ut range		
	V	V	А		kg/ <i>lb</i>
DC switching	3 to 12	1 to 24	3.5	SSL1D03JD	0.004/0.009
		1 to 48	0.1	SSL1D101JD	0.004/0.009
	15 to 30	1 to 24	3.5	SSL1D03BD	0.004/0.009
	16 to 30	1 to 48	0.1	SSL1D101BD	0.004/0.009
	38 to 72	1 to 24	3.5	SSL1D03ND	0.004/0.009
		1 to 48	0.1	SSL1D101ND	0.004/0.009
Zero voltage switching	3 to 12	\sim 24 to 280	2	SSL1A12JD	0.004/0.009
	15 to 30	\sim 24 to 280	2	SSL1A12BD	0.004/0.009
	38 to 72	\sim 24 to 280	2	SSL1A12ND	0.004/0.009
Random switching	3 to 12	\sim 24 to 280	2	SSL1A12JDR	0.004/0.009
	15 to 30	\sim 24 to 280	2	SSL1A12BDR	0.004/0.009
	38 to 72	\sim 24 to 280	2	SSL1A12NDR	0.004/0.009

Sockets equipped with LED and protection circuit (sold in lots of 10)



SSLZVA1 + SSL1D03JD

		Socket type			
		Screw connector		Spring terminals	
Control voltage (Nominal)	For use with relays	Unit reference	Weight	Unit reference	Weight
٧			kg/lb		kg/lb
5	SSL1D03JD SSL1D101JD SSL1A12JD SSL1A12JDR	SSLZVA1	0.029/0.063	SSLZRA1	0.029/0.063
24	SSL1D03BD SSL1D101BD SSL1A12BD SSL1A12BDR	SSLZVA1	0.029/0.063	SSLZRA1	0.029/0.063
60	SSL1D03ND SSL1D101ND SSL1A12ND SSL1A12NDR	SSLZVA2	0.029/0.063	SSLZRA2	0.029/0.063
/~ 110	SSL1D03ND SSL1D101ND SSL1A12ND SSL1A12NDR	SSLZVA3	0.029/0.063	SSLZRA3	0.029/0.063
/~ 230	SSL1D03ND SSL1D101ND SSL1A12ND SSL1A12NDR	SSLZVA4	0.029/0.063	SSLZRA4	0.029/0.063

F52646 RSLZ2



PF526467

Description	Compatibility	Reference	Weight kg/lb
Clip-in legends (2 sheets of 64 legends)	SSL sockets	RSLZ5	0.001/0.002
Bus jumper (10 x 20-pole jumper)	SSL sockets	RSLZ2	0.003/0.007
Partition plate (10 partition plates)	SSL sockets	RSLZ3	0.001/0.002

Presentation, description

Zelio Relay - Solid state relays

SSM solid state modular relays









Presentation of the range

SSM solid state relays are compact relays offering greater power density. The modular IP 20 housing design and built-in heat sink offer optimized operating solutions.

The SSM relay range comprises:

- SSM1: Single-phase SSR relays with 6, 12, 20, 30, 45, and 55 A ratings
- SSM2: Single-phase dual SSR relays with 6 A rating
- **SSM3**: Three-phase SSR relays with 25 A rating

Relay description

SSM1 relays, 12 mm/0.472 in. (6 A) width and 18 mm/0.709 in. (12 A) width

- 1 Built-in heat sink for heat dissipation
- 2 Control input connection terminals
- 3 Control input voltage LED indicator in green
- 4 Bracket for mounting on 35 mm/1.378 in. DIN rail
- 5 Load output connection terminals
- 6 Mounting latch

SSM2 relays, 18 mm/0.709 in. (6 A) width

- 1 Built-in heat sink for heat dissipation
- 2 Load output connection terminals for Channel A
- 3 Separate input voltage LED indicator in green
- 4 Separate control input connection terminals
- 5 Load output connection terminals for Channel B
- 6 Mounting latch
- 7 Bracket for mounting on 35 mm/1.378 in. DIN rail

SSM1 relays, 22.5 mm/0.886 in. (20 A, 30 A) width and 45 mm/1.771 in. (45 A, 55 A) width

- 1 Lugs for panel mounting
- 2 Built-in heat sink for heat dissipation
- 3 Control input connection terminals
- 4 Control input voltage LED indicator in green
- 5 Bracket for mounting on 35 mm/1.378 in. DIN rail
- 6 Load output connection terminals

SSM3 relays, 90 mm/0.3543in. (25 A) width

- 1 Lugs for panel mounting
- 2 Built-in heat sink for heat dissipation
- 3 Control input connection terminals
- 4 Control input voltage LED indicator in green
- 5 Bracket for mounting on 35 mm/1.378 in. DIN rail
- 6 Load output connection terminals

Description (continued), references

Zelio Relay - Solid state relays SSM solid state modular relays

PF123426B





SSM1A312BD

SSM1 single-phase solid state relays (12 and 18 mm)					
Switching	Switching Voltage range		Load _ current	Reference	Weight
	Control input	Load output	range		
	V	V	А		kg/ <i>lb</i>
DC switching	 432	 160	6	SSM1D26BD	0.050/0.110
			12	SSM1D212BD	0.090/0.198
		1100	6	SSM1D36BD	0.050/0.110
			12	SSM1D312BD	0.090/0.198
Zero voltage switching		\sim 24280	6	SSM1A16BD	0.050/0.110
			12	SSM1A112BD	0.090/0.198
		\sim 48600	6	SSM1A36BD	0.050/0.110
			12	SSM1A312BD	0.090/0.198
	~ 1836	~24280	6	SSM1A16B7	0.050/0.110
			12	SSM1A112B7	0.090/0.198
		~48600	12	SSM1A312B7	0.090/0.198
	~90140	~24280	6	SSM1A16F7	0.050/0.110
			12	SSM1A112F7	0.090/0.198
		~48600	12	SSM1A312F7	0.090/0.198
	~200265	~24280	6	SSM1A16P7	0.050/0.110
			12	SSM1A112P7	0.090/0.198
		~48600	12	SSM1A312P7	0.090/0.198
Random switching	 432	~24280	6	SSM1A16BDR	0.050/0.110
			12	SSM1A112BDR	0.090/0.198
		\sim 48600	6	SSM1A36BDR	0.050/0.110
			12	SSM1A312BDR	0.090/0.198
	\sim 1836	~24280	6	SSM1A16B7R	0.050/0.110
			12	SSM1A112B7R	0.090/0.198
		~48600	12	SSM1A312B7R	0.090/0.198
	~90140	\sim 24280	6	SSM1A16F7R	0.050/0.110
			12	SSM1A112F7R	0.090/0.198
		~48600	12	SSM1A312F7R	0.090/0.198
	~200265	\sim 24280	6	SSM1A16P7R	0.050/0.110
			12	SSM1A112P7R	0.090/0.198
		~48600	12	SSM1A312P7R	0.090/0.198

SSM2 single-phase solid state relays, dual channel

PF123428B



Switching	Voltage ra	Voltage range	Load	Reference	Weight
	Control Load		current range		
	v	V	Α		kg/lb
Zero voltage switching	 432	~24280	6	SSM2A16BD	0.090 <i>/0.198</i>
		~48600	6	SSM2A36BD	0.090/0.198
Random switching	 432	~24280	6	SSM2A16BDR	0.090/0.198
		~48600	6	SSM2A36BDR	0.090/0.198

Switching	Voltage ran	ge	Load — current	Reference	Weight	
	Control input					
	v	V	Α		kg/ <i>lb</i>	
Zero voltage switching	<u></u>	\sim 24280	20	SSM1A120BD	0.280/0.617	
			30	SSM1A130BD	0.280/0.617	
		\sim 24280	45	SSM1A145BD	0.476/1.049	
		\sim 48660	30	SSM1A430BD	0.280/0.617	
			45	SSM1A445BD	0.476/1.049	
			55	SSM1A455BD	0.476/1.049	
	~90280	\sim 24280	20	SSM1A120M7	0.280/0.617	
			30	SSM1A130M7	0.280/0.617	
		~48660	30	SSM1A430M7	0.280/0.617	
	~90140	\sim 24280	45	SSM1A145F7	0.476/1.049	
		~48660	45	SSM1A445F7	0.476/1.049	
			55	SSM1A455F7	0.476/1.049	





SSM1A120M7



SSM1A445BD

References (continued)

Zelio Relay - Solid state relays SSM solid state modular relays



SSM3A325F7

Switching	Voltage rang	Voltage range		Reference	Weight	
	Control input	Load output	— current range			
	V	V	Α		kg/lb	
Zero voltage switching	 432	∼48600	25	SSM3A325BD	0.740/1.631	
	<u>∼</u> 90140	~48600	25	SSM3A325F7	0.740/1.631	
	~180280	~48600	25	SSM3A325P7	0.740/1.631	
Random switching		~48600	25	SSM3A325BDR	0.740/1.631	

Presentation, description

Zelio Relay - Solid state relays

SSP solid state panel mount relays



SSP1 single-phase panel mount relays



SSP1 single-phase panel mount relays with smart diagnostic feature



SSP3 three-phase panel mount relays

Presentation of the range

SSP solid state relays are single-phase and three-phase panel mount relays that offer complete solid state control and switching solutions.

■ Easy product selection with simplified product nomenclature and direct heat sink selection available in product data sheets.

Wide choice of heat sinks with thermal resistance ratings of 2.5 °C/W to 0.2 °C/W.

The SSP relay range comprises:

■ SSP1: Single-phase panel mount solid state relays available with/without embedded thermal pad and smart diagnostic features, extended load output voltage of up to 660 V ~ and load current rating of 10 A to 125 A.

■ SSP3: Three-phase panel mount solid state relays integrated with R-C snubber circuit, TVS (Transient Voltage Suppression), and load current ratings of 25 A and 50 A.

Relay description

SSP1 single-phase panel mount relays

1 Load output connection screw terminals

- 2 Control input connection screw terminals
- 3 Control input voltage LED indicator
- 4 Indication area for product label or markings
- 5 Smart diagnostic auxiliary input and alarm output
- 6 Load output LED indicator
- 7 Test button
- 8 Optional factory-fit thermal pad that is glued on the rear of the product

SSP3 three-phase panel mount relays

- 1 Load output connection screw terminals
- 2 Control input connection screw terminals
- 3 Control input voltage LED indicator
- 4 Optional factory-fit thermal pad that is glued on the rear of the product



Zelio Relay - Solid state relays SSP solid state panel mount relays



SSP1D425BD



SSP1A125BDS

Relays with e	embedded the	rmal pad				
Switching	Voltage range		Load	Reference	Weight	
	Control input		 current range 		-	
	v	v	Α		kg/lb	
DC switching			12	SSP1D412BDT	0.089/0.19	
y			25	SSP1D425BDT	0.089/0.19	
			40	SSP1D440BDT	0.089/0.19	
Zero voltage	332			SSP1A110BDT	0.089/0.19	
switching			10 25	SSP1A125BDT	0.089/0.19	
			50	SSP1A150BDT	0.089/0.19	
			75	SSP1A175BDT	0.089/0.19	
		~48660	50	SSP1A450BDT	0.089/0.19	
			75	SSP1A475BDT	0.089/0.19	
			90	SSP1A490BDT	0.089/0.19	
			125	SSP1A4125BDT	0.089/0.19	
	~ 90280	\sim 24300	10	SSP1A110M7T	0.089/0.19	
			25	SSP1A125M7T	0.089/0.19	
			50	SSP1A150M7T	0.089/0.19	
			75	SSP1A175M7T	0.089/0.19	
			50	SSP1A450M7T	0.089/0.19	
			75	SSP1A475M7T	0.089/0.19	
			90	SSP1A490M7T	0.089/0.19	
			125	SSP1A4125M7T	0.089/0.19	
•	out embedded	•				
DC switching	3.532	1150	12	SSP1D412BD	0.089/0.19	
			25	SSP1D425BD	0.089/0.19	
			40	SSP1D440BD	0.089/0.19	
Zero voltage switching	332	\sim 24300	10	SSP1A110BD	0.089/0.19	
switching			25	SSP1A125BD	0.089/0.19	
			50	SSP1A150BD	0.089/0.19	
			75	SSP1A175BD	0.089/0.19	
		\sim 48660	50	SSP1A450BD	0.089/0.19	
			75	SSP1A475BD	0.089/0.19	
			90	SSP1A490BD	0.089/0.19	
			125	SSP1A4125BD	0.089/0.19	
	\sim 90280	\sim 24300	10	SSP1A110M7	0.089/0.19	
			25	SSP1A125M7	0.089/0.19	
			50	SSP1A150M7	0.089/0.19	
			75	SSP1A175M7	0.089/0.19	
		\sim 48660	50	SSP1A450M7	0.089/0.19	
			75	SSP1A475M7	0.089/0.19	
			90	SSP1A490M7	0.089/0.19	
			125	SSP1A4125M7	0.089/0.19	
Polovo with	mbaddad the	rmal nad and	l emont d	agnostic features		
Relays with o Zero voltage	=mbedded the == 332	rmal pad and \sim 24300		agnostic features SSP1A125BDS	0.097/0.21	
switching	332	0 ∠4300	25 50			
			50	SSP1A150BDS	0.097/0.21	

Relays with	embedded t	hermal pad an	d smart	diagnostic features	
Zero voltage32 switching32 	 332	\sim 24300	25	SSP1A125BDS	0.097/0.214
		50	SSP1A150BDS	0.097/0.214	
	 432	\sim 48660	50	SSP1A450BDS	0.097/0.214
			75	SSP1A475BDS	0.097/0.214
			90	SSP1A490BDS	0.097/0.214
			125	SSP1A4125BDS	0.097/0.214

Zelio Relay - Solid state relays SSP solid state panel mount relays



SSP3A225P7

Switching	Voltage range		Load	Reference	Weight	
	Control Input	Load Output	 current range 			
	v	v	Α		kg/lb	
Zero voltage	 432	\sim 48530	25	SSP3A225BDT	0.360/0.794	
switching			50	SSP3A250BDT	0.360/0.794	
	\sim 1836	\sim 48530	25	SSP3A225B7T	0.360/0.794	
			50	SSP3A250B7T	0.360/0.794	
	\sim 90140 \sim 4	\sim 48530	25	SSP3A225F7T	0.360/0.794	
			50	SSP3A250F7T	0.360/0.794	
	\sim 180280	\sim 48530	25	SSP3A225P7T	0.360/0.794	
			50	SSP3A250P7T	0.360/0.794	
Random	 432	\sim 48530	25	SSP3A225BDRT	0.360/0.794	
switching			50	SSP3A250BDRT	0.360/0.794	
	\sim 1836	\sim 48530	25	SSP3A225B7RT	0.360/0.794	
			50	SSP3A250B7RT	0.360/0.794	
	\sim 90140	\sim 48530	25	SSP3A225F7RT	0.360/0.794	
			50	SSP3A250F7RT	0.360/0.794	
	\sim 180280	\sim 48530	25	SSP3A225P7RT	0.360/0.794	
			50	SSP3A250P7RT	0.360/0.794	

Relays without embedded thermal pad

Zero voltage	 432	\sim 48530	25	SSP3A225BD	0.360/0.794
switching			50	SSP3A250BD	0.360/0.794
	\sim 1836	\sim 48530	25	SSP3A225B7	0.360/0.794
			50	SSP3A250B7	0.360/0.794
	\sim 90140	\sim 48530	25	SSP3A225F7	0.360/0.794
			50	SSP3A250F7	0.360/0.794
	\sim 180280	\sim 48530	25	SSP3A225P7	0.360/0.794
			50	SSP3A250P7	0.360/0.794
Random switching	 432	\sim 48530	25	SSP3A225BDR	0.360/0.794
			50	SSP3A250BDR	0.360/0.794
	\sim 1836	\sim 48530	25	SSP3A225B7R	0.360/0.794
			50	SSP3A250B7R	0.360/0.794
	\sim 90140	\sim 48530	25	SSP3A225F7R	0.360/0.794
			50	SSP3A250F7R	0.360/0.794
	\sim 180280	\sim 48530	25	SSP3A225P7R	0.360/0.794
			50	SSP3A250P7R	0.360/0.794

References

Zelio Relay - Solid state relays SSP heat sinks and accessories

		Heat sink	s for custom	ner assembly			
		Mounting	Number and type of relays support	e Surface area	Thermal resistance	Reference	Weight
				cm²/in²	°C/W		kg/lb
PE1334620	PETRAGIO	Panel mount	Up to 3 SSP1 unit 1 SSP3 unit	ts 6,823/1,058	0.2	SSRHP02	2.592/5.714
			Up to 3 SSP1 unit 1 SSP3 unit	ts 4,406/683	0.5	SSRHP05	1.440/3.174
SSRHP05	SSRHP02		1 SSP1 unit	1,640/254	0.7	SSRHP07	0.526/1.159
PF 15094D	EF 1234638		Up to 3 SSP1 unit 1 SSP3 unit	ts 1,425/221	1	SSRHP10	0.620/1.367
· · ·			Up to 2 SSP1 unit	ts 659/102	1.7	SSRHP17	0.195/0.430
SSRHP07	SSRHP10		1 SSP1 unit	336/52.10	2.5	SSRHP25	0.100/0.220
La constanta de la constanta d	PF124465C	DIN rail moun	t Up to 3 SSP1 uni 1 SSP3 unit	ts 1,425/221	1	SSRHD10	0.630/1.389
SSRHP17	SSRHP25	Accesso	rios				
		Description		Type of relays supported	Unit referenc	e	Weight kg/lb
PF 150947	bF120940	Copper termin AWG 6 (13.3 n AWG 0 (53.5 n Sold in lots of	nm²) to nm²)	SSP1	SSRAL1		0.042/0.093
		Copper termin AWG 14 (2.1 n AWG 6 (13.3 n Sold in lots of	nm²) to nm²)	SSP1	SSRAL2	2	0.009/0.002
SSRAL1	SSRAL2						

SSRAL1



Index

Product reference index

R		SSM1D26BD
RSLZ2	9	SSM1D36BD
RSLZ3	9	SSM1D212BD
RSLZ5	9	SSM1D312BD
		SSM2A16BD
S		SSM2A16BDR
SSL1A12BD	9	
SSL1A12BDR	9	SSM2A36BD
SSL1A12JD	9	SSM2A36BDR
		SSM3A325BD
SSL1A12JDR	9	SSM3A325BDR
SSL1A12ND	9	SSM3A325F7
SSL1A12NDR	9	SSM3A325P7
SSL1D03BD	9	SSP1A110BD
SSL1D03JD	9	SSP1A110BDT
SSL1D03ND	9	SSP1A110M7
SSL1D101BD	9	
SSL1D101JD	9	SSP1A110M7T
SSL1D101ND	9	SSP1A125BD
SSLZRA1	9	SSP1A125BDS
		SSP1A125BDT
SSLZRA2	9	SSP1A125M7
SSLZRA3	9	SSP1A125M7T
SSLZRA4	9	SSP1A150BD
SSLZVA1	9	SSP1A150BDS
SSLZVA2	9	
SSLZVA3	9	SSP1A150BDT
SSLZVA4	9	SSP1A150M7
SSM1A16B7	11	SSP1A150M7T
SSM1A16B7R	11	SSP1A175BD
		SSP1A175BDT
SSM1A16BD	11	SSP1A175M7
SSM1A16BDR	11	SSP1A175M7T
SSM1A16F7	11	SSP1A450BD
SSM1A16F7R	11	
SSM1A16P7	11	SSP1A450BDS
SSM1A16P7R	11	SSP1A450BDT
SSM1A36BD	11	SSP1A450M7
SSM1A36BDR	11	SSP1A450M7T
SSM1A112B7	11	SSP1A475BD
SSM1A112B7R	11	SSP1A475BDS
		SSP1A475BDT
SSM1A112BD	11	SSP1A475M7
SSM1A112BDR	11	SSP1A475M7T
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SSM1A112F7R	11	SSP1A490BD
SSM1A112P7	11	SSP1A490BDS
SSM1A112P7R	11	SSP1A490BDT
SSM1A120BD	12	SSP1A490M7
SSM1A120M7	12	SSP1A490M7T
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	12	SSP1A4125BDS
SSM1A130M7		SSP1A4125BDT
SSM1A145BD	12	
SSM1A145F7	12	SSP1A4125M7
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SSM1A312B7R	11	SSP1D412BD
SSM1A312BD	11	SSP1D412BDT
SSM1A312BDR	11	SSP1D425BD
SSM1A312F7	11	SSP1D425BDT
SSM1A312F7R	11	SSP1D440BD
		SSP1D440BDT
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SSM1A312P7R	11	SSP3A225B7
SSM1A430BD	12	SSP3A225B7R
SSM1A430M7	12	SSP3A225B7RT
SSM1A445BD	12	SSP3A225B7T
SSM1A445F7	12	SSP3A225BD
SSM1A455BD	12	SSP3A225BDR
SSM1A455F7	12	SSP3A225BDRT

11	SSP3A225BDT
11	SSP3A225F7
11	SSP3A225F7R
11	SSP3A225F7RT
12	SSP3A225F7T
12	SSP3A225P7
12	SSP3A225P7R
12	SSP3A225P7RT
13	SSP3A225P7T
13	SSP3A250B7
13	SSP3A250B7R
13	SSP3A250B7RT
15	SSP3A250B7T
15	SSP3A250BD
15	SSP3A250BDR
15	SSP3A250BDRT
15	SSP3A250BDT
15	SSP3A250F7
15	SSP3A250F7R
15	SSP3A250F7RT
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15	SSP3A250P7R
15	SSP3A250P7RT
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Schneider Electric Industries SAS

Head Office 35, rue Joseph Monier F-92500 Rueil-Malmaison France

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