

Your relays, ready to go

Pre-assembled interface relays
and solid state relays

A complete, time-saving solution with
pre-assembled relay, socket, and accessories

Schneider Electric interface and solid state relays are now
available pre-assembled.

One reference number including every necessary component to
simplify the selection process. Don't waste time on browsing hundreds
of catalog entries to pick the solutions you need.

Get everything in one ready-to-go package and don't risk
PCB pin bending during assembly and transportation.



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Pre-assembled interface relays and solid state relays

Pre-assembled RSL slim interface relays

A 6.2 mm interface relay, screw or spring socket with LED and ejection clamp, bus jumper is available as optional accessory.



RSL1PV••



RSL1PR••

Contact	Current	Voltage	Socket Connection	Reference
1 CO	6 A	12 VAC/DC	Screw	RSL1PVJU
1 CO	6 A	24 VAC/DC	Screw	RSL1PVBU
1 CO	6 A	110 VAC/DC	Screw	RSL1PVFU
1 CO	6 A	230 VAC/DC	Screw	RSL1PVPU
1 CO	6 A	12 VAC/DC	Spring	RSL1PRJU
1 CO	6 A	24 VAC/DC	Spring	RSL1PRBU
1 CO	6 A	110 VAC/DC	Spring	RSL1PRFU
1 CO	6 A	230 VAC/DC	Spring	RSL1PRPU

Pre-assembled RSB interface relays

Pre-assembled 16 mm RSB interface relays, screw socket with separate contact arrangement, ejection clamp and protection module included.



RSB1A120••PV



RSB1A160••PV
RSB2A080••PV

Contact	Current	Voltage	Protection Module	Reference
1 CO	12 A	12 VDC	Diode	RSB1A120JDPV
1 CO	12 A	24 VDC	Diode	RSB1A120BDPV
1 CO	12 A	24 VAC	Varistor	RSB1A120B7PV
1 CO	12 A	120 VAC	Varistor	RSB1A120F7PV
1 CO	12 A	230 VAC	Varistor	RSB1A120P7PV
1 CO	16 A	24 VDC	Diode	RSB1A160BDPV
1 CO	16 A	230 VAC	Varistor	RSB1A160P7PV
2 CO	8 A	12 VDC	Diode	RSB2A080JDPV
2 CO	8 A	24 VDC	Diode	RSB2A080BDPV
2 CO	8 A	24 VAC	Varistor	RSB2A080B7PV
2 CO	8 A	120 VAC	Varistor	RSB2A080F7PV
2 CO	8 A	220 VAC	Varistor	RSB2A080M7PV
2 CO	8 A	230 VAC	Varistor	RSB2A080P7PV

Pre-assembled RXG interface relays

Pre-assembled 16 mm RXG interface relays, screw socket with separate contact arrangement. Ejection clamp and protection module included.



RXG23-PV

Contact	Current	Voltage	LED	Test Button	Protection Module	Reference
1 CO	10 A	24 VDC	LED on relay	With	Diode	RXG12BDPV
1 CO	10 A	24 VAC	LED on relay	With	Varistor	RXG12B7PV
1 CO	10 A	230 VAC	LED on relay	With	Varistor	RXG12P7PV
1 CO	10 A	24 VDC	LED on relay	-	Diode	RXG13BDPV
1 CO	10 A	230 VAC	LED on relay	-	Varistor	RXG13P7PV
2 CO	5 A	24 VDC	LED on module	With	Diode	RXG21BDPV
2 CO	5 A	24 VAC	LED on module	With	Varistor	RXG21B7PV
2 CO	5 A	230 VAC	LED on module	With	Varistor	RXG21P7PV
2 CO	5 A	24 VDC	LED on relay	With	Diode	RXG22BDPV
2 CO	5 A	24 VAC	LED on relay	With	Varistor	RXG22B7PV
2 CO	5 A	230 VAC	LED on relay	With	Varistor	RXG22P7PV
2 CO	5 A	24 VDC	LED on relay	-	Diode	RXG23BDPV
2 CO	5 A	230 VAC	LED on relay	-	Varistor	RXG23P7PV

Pre-assembled RXM*AB miniature relays

Miniature relays with 2 CO or 4 CO, screw socket with mixed or separate contact arrangement and ejection clamp.



RXM4AB2-PVM



RM2AB2-PVS

Contact	Current	Voltage	LED	Contact Arrangement	Reference
2 CO	12 A	24 VDC	LED on relay	Mixed	RXM2AB2BDPVM
2 CO	12 A	24 VAC	LED on relay	Mixed	RXM2AB2B7PVM
2 CO	12 A	230 VAC	LED on relay	Mixed	RXM2AB2P7PVM
4 CO	6 A	24 VDC	-	Mixed	RXM4AB1BDPVM
4 CO	6 A	24 VAC	-	Mixed	RXM4AB1B7PVM
4 CO	6 A	230 VAC	-	Mixed	RXM4AB1P7PVM
4 CO	6 A	24 VDC	LED on relay	Mixed	RXM4AB2BDPVM
4 CO	6 A	24 VAC	LED on relay	Mixed	RXM4AB2B7PVM
4 CO	6 A	230 VAC	LED on relay	Mixed	RXM4AB2P7PVM
2 CO	12 A	24 VDC	LED on relay	Separate	RXM2AB2BDPVs
2 CO	12 A	24 VAC	LED on relay	Separate	RXM2AB2B7PVS
2 CO	12 A	230 VAC	LED on relay	Separate	RXM2AB2P7PVS
4 CO	6 A	24 VDC	-	Separate	RXM4AB1BDPVs
4 CO	6 A	24 VAC	-	Separate	RXM4AB1B7PVS
4 CO	6 A	230 VAC	-	Separate	RXM4AB1P7PVS
4 CO	6 A	24 VDC	LED on relay	Separate	RXM4AB2BDPVs
4 CO	6 A	24 VAC	LED on relay	Separate	RXM4AB2B7PVS
4 CO	6 A	230 VAC	LED on relay	Separate	RXM4AB2P7PVS

Pre-assembled interface relays and solid state relays

Pre-assembled SSL slim solid state relays

A 6.2 mm solid state relay, screw or spring socket with LED and ejection clamp, bus jumper is available as optional accessory.



SSL1.....PV



SSL1.....PR

Contact	Current	Voltage	Switching	Control Input	Socket Connection	Reference
1 NO	3.5 A	1-24 VDC	DC switching	4-12 VDC	Screw	SSL1D03JDPV
1 NO	0.1 A	1-48 VDC	DC switching	4-12 VDC	Screw	SSL1D101JDPV
1 NO	2 A	24-280 VAC	zero voltage switching	4-12 VDC	Screw	SSL1A12JDPV
1 NO	2 A	24-280 VAC	random switching	4-12 VDC	Screw	SSL1A12JDRPV
1 NO	3.5 A	1-24 VDC	DC switching	16-30 VDC	Screw	SSL1D03BDPV
1 NO	0.1 A	1-48 VDC	DC switching	16-30 VDC	Screw	SSL1D101BDPV
1 NO	2 A	24-280 VAC	zero voltage switching	16-30 VDC	Screw	SSL1A12BDPV
1 NO	2 A	24-280 VAC	random switching	16-30 VDC	Screw	SSL1A12BDRPV
1 NO	3.5 A	1-24 VDC	DC switching	4-12 VDC	Spring	SSL1D03JDPR
1 NO	0.1 A	1-48 VDC	DC switching	4-12 VDC	Spring	SSL1D101JDPR
1 NO	2 A	24-280 VAC	zero voltage switching	4-12 VDC	Spring	SSL1A12JDPR
1 NO	2 A	24-280 VAC	random switching	4-12 VDC	Spring	SSL1A12JDRPR
1 NO	3.5 A	1-24 VDC	DC switching	16-30 VDC	Spring	SSL1D03BDPR
1 NO	0.1 A	1-48 VDC	DC switching	16-30 VDC	Spring	SSL1D101BDPR
1 NO	2 A	24-280 VAC	zero voltage switching	16-30 VDC	Spring	SSL1A12BDPR
1 NO	2 A	24-280 VAC	random switching	16-30 VDC	Spring	SSL1A12BDRPR

For more technical data, please refer to online datasheets or catalogs.

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