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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Accessories Industrial Power Relay RT / RP / SR2M

and similar design: pinnings 3.5mm / 5mm; relay heights 15.7 / 25.5mm



Features

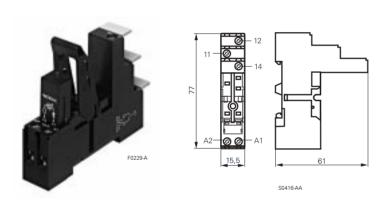
- New retainer clip with ejection function
- Easy replacement of relays on a densely packed DIN rail
- High quality rising clamp terminals
- Captive combination terminal screws
- No reduction of protection class or creepage/clearance with plastic retainer
- Simple plug-in indicator- and protection modules
- White snap-on tags
- Not suitable for bistable relays with 2 coils

Accessories for sockets:

- Rejector
- LED- and protection modules
- Marking tags

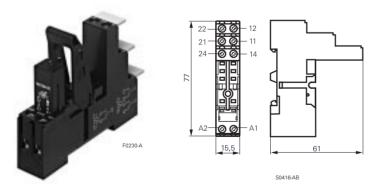
Dimensions in mm

Socket with screw-type terminals for DIN rail mounting



RT 78 724 and RT 78 726

- Logical setup of connections (input / output)
- Safe separation to VDE 0106



Socket with screw-type terminals for DIN rail mounting		
Туре		Part Number
RT 78 724	Socket with screw-type terminals,	
	pinning 3.5 mm for DIN rail mounting	8-1415035-1
RT 78 726	Socket with screw-type terminals,	
	pinning 5 mm for DIN rail mounting	6-1415035-1

RT 78 724 Socket with screw-type terminals, pinning 3.5 mm for DIN rail mounting



Technical data	
Rated current	12 A
Rated voltage	250 Vac
Insulation cat. (VDE 0110b)	C / 250 Vac
Ambient temperature	-2585 °C
Protection category	IP 20
Wire cross section	2 x 2.5 mm ²
with bootlace crimp	2 x 1.5 mm ²
Terminal torque	0.5 Nm
max.	0.7 Nm
Packaging unit	10 pcs.

RT 78 726 Socket with screw-type terminals, pinning 5 mm for DIN rail mounting



Technical dat	ta	
Rated current	1 pole	12 A *)
	2 pole	2 x 12 A
Rated voltage		250 Vac
Insulation cat. (\	/DE 0110b)	C / 250 Vac
Ambient tempe	rature	-2585 °C
Protection cated	gory	IP 20
Wire cross sect	ion	2 x 2.5 mm ²
with bootla	ce crimp	2 x 1.5 mm ²
Terminal torque		0.5 Nm
max.		0.7 Nm
Packaging unit		10 pcs.
*) For 1 pole re	avs (16 A) the	relay terminals

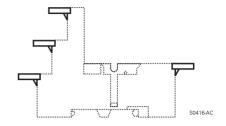
11-21, 12-22 and 14-24 have to be bridged For 1 pole relays (12 A) the relay terminals 11-12-14 have to be connected to the socket terminals 21-12-24



Accessories Industrial Power Relay RT / RP / SR2M

and similar design: pinnings 3.5mm / 5mm; relay heights 15.7 / 25.5mm

Accessories	for RT 78 724, RT 78 726	
Туре		Part Number
RT 17 016	Plastic retaining clip, relay height 15.7 and 25.5 mm	1-1415038-1
RT 17 040	Marking tag	2-1415038-1



Marking tags

- White marking area 15.5 x 6 mm
- Snaps on socket in up to 4 positions

LED- and Pro	tection Modules for RT 78 724, RT 78 726	
Easy insertion of	f module into the socket	
Wiring in paralle	el to the coil	
Туре		Part Number
PTM TO 0A0	Protection diode (A1+, A2-)	9-1415036-1
PTM TO OLO	Protection diode (A1-, A2+)	0-1415037-1
PTM U0 524	RC-network 660 Vac	1-1415037-1
PTM U0 730	RC-network 110230 Vac	2-1415037-1
PTM V0 524	Varistor 24 Vac	3-1415037-1
PTM V0 615	Varistor 115 Vac	6-1415365-1
PTM V0 730	Varistor 230 Vac	4-1415037-1
LED		
PTM L0 524	red LED 624 Vdc/Vac	6-1415036-1
PTM G0 524	green LED 624 Vdc/Vac	3-1415036-1
PTM L0 024	red LED 624 Vdc w. prot.diode (A1+, A2-)	5-1415036-1
PTM G0 024	green LED 624 Vdc w. prot.diode (A1+, A2-)	2-1415036-1
PTM L1 024	red LED 624 Vdc w. prot. diode (A1-, A2+)	8-1415036-1
PTM L0 730	red LED 110230 Vac	7-1415036-1
PTM G0 730	green LED 110230 Vac	4-1415036-1



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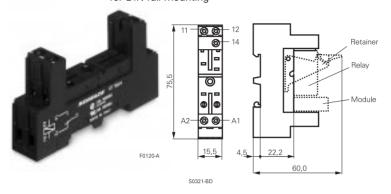


Accessories Industrial Power Relay RT / RP / SR2M

and similar design: pinnings 3.5mm / 5mm; relay heights 15.7 / 25.5mm

Dimensions in mm

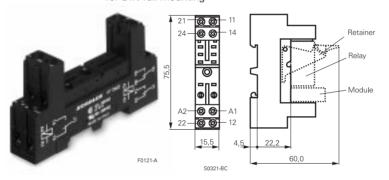
RT 78 624 Socket with screw-type terminals, pinning 3.5 mm for DIN rail mounting





Technical data	
Rated current	12 A
Rated voltage	300 Vac
Dielectric strength coil/cont.	>4000 V _{rms}
Insulation cat. (VDE 0110b)	C / 250 Vac
Ambient temperature	-2585 °C
Protection category	IP 20
Protection against accidental	
contact meets	VBG 4
Wire cross section	2 x 2.5 mm ²
with bootlace crimp	2 x 1.5 mm ²
Packaging unit	10 pcs.

RT 78 625 Socket with screw-type terminals, pinning 5 mm for DIN rail mounting



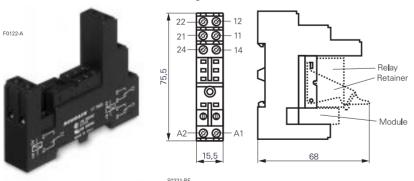
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Technical dat	ta	
Rated current	1 pole	12 A *)
	2 pole	2 x 12 A
Rated voltage		300 Vac
Dielectric streng	th coil/cont.	>4000 V _{rms}
Insulation cat. (\	/DE 0110b)	C / 250 Vac
Ambient tempe	rature	-25+80 °C
Protection categ	gory	IP 20
Protection again	st accidental	
contact mee	ts	VBG 4
Wire cross sect	ion	2 x 2.5 mm ²
with bootlag	ce crimp	2 x 1.5 mm ²
Packaging unit		10 pcs.
*) For 1 pole rel		
12-22 and 14-24	have to be brid	lged
For 1 pole relays	s (12 A) the ter	minals
11-12-14 have to	o be connected	to the socket
terminals 21-12-	-24	

RT 78 624 and RT 78 626

- Logical setup of connections (input / output)
- Safe separation to VDE 0106

RT 78 626 Socket with screw-type terminals, pinning 5 mm for DIN rail mounting



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Technical data	
Rated current 1 pole	12 A *)
2 pole	2 x 12 A
Rated voltage	300 Vac
Dielectric strength coil/cont.	>4000 V _{rms}
Insulation cat. (VDE 0110b)	C / 250 Vac
Ambient temperature	-25+80 °C
Protection category	IP 20
Protection against accidental	
contact meets	VBG 4
Wire cross section	2 x 2.5 mm ²
with bootlace crimp	2 x 1.5 mm ²
Packaging unit	10 pcs.
*) For 1 pole relays (16 A) the te	erminals 11-21,
12-22 and 14-24 have to be bridg	ged
For 1 pole relays (12 A) the tern	ninals
11-12-14 have to be connected	to the socket
terminals 21-12-24	

Socket with screw-type terminals, for DIN rail mounting		
Туре		Part Number
RT 78 624	Socket with screw-type terminals,	
	pinning 3.5 mm for DIN rail mounting	2-1419108-1
RT 78 625	Socket with screw-type terminals,	
	pinning 5 mm for DIN rail mounting	2-1419108-2
RT 78 626	Socket with screw-type terminals,	
	pinning 5 mm for DIN rail mounting	2-1419108-3





Dimensions in mm View on solder pins

Accessories for RT 78 624, RT 78 625, RT 78 626		
	Part Number	
Plastic retaining clip RT, relay height 15.7 mm	3-1393161-3	
Plastic retaining clip RP, relay height 25.5 mm	1-1393161-8	
Marking tag	6-1393161-8	
	Plastic retaining clip RT, relay height 15.7 mm Plastic retaining clip RP, relay height 25.5 mm	

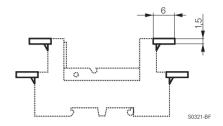
LED- and Protection Modules for RT 78 624, RT 78 625, RT 78 626 and RP 78 623, RY 78 626

Easy insertion of module into the socket

VVIIII Darallel to the coll	rallel to	in parallel to t	he coil
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Type		Part Number
RPM TO 0A0	Protection diode 1N4007 1)	1-1393161-1
RPM U0 548	RC-network 2448 Vac	1-1393161-3
RPM U0 730	RC-network 110230 Vac	1-1393161-4

LED		
RPM L0 024	red LED 1224 Vdc w.prot.diode 1)	0-1393161-4
RPM G0 024	green LED 1224 Vdc w.prot.diode 1)	0-1393161-3
RPM L0 524	red LED 1248 Vdc / Vac	0-1393161-7
RPM G0 524	green LED 1248 Vdc / Vac	2-1419152-4
RPM L0 110	red LED 60110 Vdc w.prot.diode ¹)	0-1393161-6
RPM G0 110	green LED 60110 Vdc w.prot.diode 1)	2-1419152-3
RPM L0 730	red LED 110230 Vac	0-1393161-8
RPM G0 730	green LED 110230 Vac	2-1419152-5
1) Standard polar	ity: A1:+, A2:-	

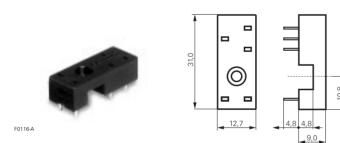


Marking tags

- White marking area 15.5 x 6 mm
- Snaps on socket in up to 4 positions

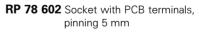


Socket with PCB terminals





Technical data	
Rated current	12 A
Rated voltage	300 Vac
Dielectric strength coil/cont.	>5000 V _{rms}
Insulation cat. (VDE 0110b)	C / 250 Vac
Ambient temperature	-40+80 °C
Packaging unit	100 pcs.





S0322-AC

Technical data	
Rated current 1 pole	12 A
2 pole	2 x 12 A
Rated voltage	300 Vac
Dielectric strength coil/cont.	>5000 V _{rms}
Insulation cat. (VDE 0110b)	C / 250 Vac
Ambient temperature	-40+80 °C
Packaging unit	100 pcs





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Accessories for RP 78 601, RP 78 602				
Туре		Part Number		
RT 16 041	Plastic retaining clip RT, relay height 15.7 mm	3-1393161-4		
RP 16 100	Plastic retaining clip RP, relay height 25.5 mm	1-1393161-7		
RT 28 516	Metal retaining clip RT, relay height 15.7 mm	0-1419108-7		
RP 28 500	Metal retaining clip RP, relay height 25.5 mm	1-1393161-9		

