

pulse operated latching relays



Dimensions **see e-catalogue**

Pack	Cat.Nos	Noiseless pulse operated latching relay								
1	4 124 00	<p>Conform to standard EN 60669-2-2</p> <p>Single pole - 16 A - 250 V\sim</p> <table border="1"> <tr> <td>Control voltage</td> <td>Type of contact</td> <td>Connection</td> <td>Number of modules</td> </tr> <tr> <td>230 V</td> <td>1 N/O</td> <td></td> <td>1</td> </tr> </table>	Control voltage	Type of contact	Connection	Number of modules	230 V	1 N/O		1
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230 V	1 N/O		1							

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230 V	1 N/O		1							

Pack	Cat.Nos	Standard pulse operated latching relays														
1	4 124 04	<p>Conform to standard EN 60669-2-2</p> <p>Maximum 2 auxiliaries devices per latching relay</p> <p>Single pole - 16 A - 250 V\sim</p> <table border="1"> <tr> <td>Control voltage</td> <td>Type of contact</td> <td>Connection</td> <td>Number of modules</td> </tr> <tr> <td>12 V</td> <td>1 N/O</td> <td rowspan="3"></td> <td>1</td> </tr> <tr> <td>24 V</td> <td>1 N/O</td> <td>1</td> </tr> <tr> <td>230 V</td> <td>1 N/O</td> <td>1</td> </tr> </table>	Control voltage	Type of contact	Connection	Number of modules	12 V	1 N/O		1	24 V	1 N/O	1	230 V	1 N/O	1
Control voltage	Type of contact		Connection	Number of modules												
12 V	1 N/O			1												
24 V	1 N/O	1														
230 V	1 N/O	1														
1	4 124 05															
10	4 124 08															
1	4 124 10	<p>2-pole - 16 A - 250 V\sim</p> <table border="1"> <tr> <td>Control voltage</td> <td>Type of contact</td> <td>Connection</td> <td>Number of modules</td> </tr> <tr> <td>24 V</td> <td>2 N/O</td> <td rowspan="3"></td> <td>1</td> </tr> <tr> <td>48 V</td> <td>2 N/O</td> <td>1</td> </tr> <tr> <td>230 V</td> <td>2 N/O</td> <td>1</td> </tr> </table>	Control voltage	Type of contact	Connection	Number of modules	24 V	2 N/O		1	48 V	2 N/O	1	230 V	2 N/O	1
Control voltage	Type of contact		Connection	Number of modules												
24 V	2 N/O			1												
48 V	2 N/O	1														
230 V	2 N/O	1														
1	4 124 11															
1	4 124 12															
1	4 124 14	<p>4-pole - 16 A - 250 V\sim</p> <p>Can be used for 3-pole assembly</p> <table border="1"> <tr> <td>Control voltage</td> <td>Type of contact</td> <td>Connection</td> <td>Number of modules</td> </tr> <tr> <td>24 V</td> <td>4 N/O</td> <td rowspan="2"></td> <td>2</td> </tr> <tr> <td>230 V</td> <td>4 N/O</td> <td>2</td> </tr> </table>	Control voltage	Type of contact	Connection	Number of modules	24 V	4 N/O		2	230 V	4 N/O	2			
Control voltage	Type of contact		Connection	Number of modules												
24 V	4 N/O		2													
230 V	4 N/O		2													
1	4 124 16															

Pack	Cat.Nos	Surface mounting pulse operated latching relays
10	0 491 20	<p>10 A - 230 V\sim - 50/60 Hz</p> <p>Suitable for new installations or retrofitting of existing ones</p> <p>Compatible with electronic ballasts and fluocompact lamps</p> <p>Mounting on plate or in flush-mounting boxes</p> <p>Ø 67 mm</p> <p>Equipped with automatic terminals for flexible or rigid wires (max. 2.5 mm)</p> <p>Power : min. 7 W / max. 2300 W</p> <p>IP 20 - IK 04</p> <p>Dimensions: 49 x 46 x 26 mm</p> <p>Maximum current when used with illuminated push-buttons : 50 mA</p> <p>Noiseless</p> <p>Single pole</p> <p>Single pole with timer</p> <p>Enables energy savings by switching off lighting after a specified period</p> <p>Time delay adjustment from 1 to 60 min.</p> <p>Switch-off pre-warning function (can be disabled)</p>
10	0 491 21	

Pack	Cat.Nos	Signalling auxiliary								
1	4 124 29	<p>Fitted on left-hand side of latching relay (equipped or not with control auxiliary)</p> <p>Maximum 2 auxiliaries per latching relay</p> <p>Used to signal the status of the contacts on the associated product</p> <p>Auxiliary changeover switch</p> <table border="1"> <tr> <td>I max.</td> <td>Voltage</td> <td>Contact</td> <td>Number of modules</td> </tr> <tr> <td>5 A</td> <td>250 V\sim</td> <td>N/C + N/O</td> <td>0.5</td> </tr> </table>	I max.	Voltage	Contact	Number of modules	5 A	250 V \sim	N/C + N/O	0.5
I max.	Voltage	Contact	Number of modules							
5 A	250 V \sim	N/C + N/O	0.5							

1	4 124 33	For latching relays 24 V \sim to 48 V \sim	Number of modules	0.5
1	4 124 34	For latching relays 230 V \sim	Number of modules	0.5
1	4 124 36	<p>Auxiliary device for general centralized control</p> <p>For simultaneous control of different groups of latching relays, already fitted with auxiliary device for centralised control 230 V\sim</p> <p>Cat.No 4 124 34</p>	Number of modules	1
1	4 124 37	<p>Auxiliary device for maintained contact</p> <p>Allows the control of a latching relay via one maintained contact (i.e. time switches)</p>	Number of modules	0.5

Pack	Cat.Nos	Compensator module		
1	4 124 39	<p>Used to control 230 V\sim - 50 Hz pulse operated latching relays via illuminated push-buttons without malfunctions</p> <p>Connects to the terminals of the pulse operated latching relay coil</p> <p>Compensation:</p> <ul style="list-style-type: none"> - 1 compensator module for a total consumption of 3 to 6 mA (example: 6 to 11 illuminated push-buttons consuming 0.55 mA each) - 2 compensators modules for a total consumption of 6 to 9 mA (example: 12 to 17 illuminated push-buttons with consuming 0.5 mA each) <p>Impedance compensator for 230 V\sim pulse operated latching relays</p>	Number of modules	1