

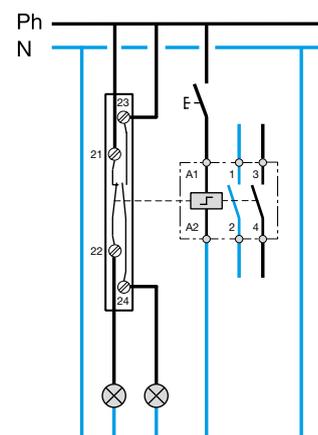
## Technical Characteristics

	EPN510 EPN515 EPN520	EPN513 EPN518 EPN524	EPN519	EPN525 EPN540	EPN528 EPN541	EPN529
<b>Voltage</b>	230V	24V	12V	230V	24V	12V
<b>Start Consumption</b>	24VA	24VA	24VA	48VA	47VA	TBC
<b>Contact Rating AC1</b>	-	-	16A 250V~ <sup>1</sup>	-	-	-
<b>Electrical Endurance AC1 - 16A</b>	150,000 Operations					
<b>Mechanical Endurance</b>	500,000 Operations					
<b>Current in Open Position</b>	8 mA					
<b>Max Duration of Voltage Supply to Coil</b>	1h					
<b>Min Duration of Current Supply to Coil</b>	0.1s					
<b>Working Temperature</b>	-5 to +40°C					
<b>Storage Temperature</b>	-40 to +80°C					
<b>Connections</b>						
<b>Coil:</b>						
Flexible	0.5 to 4mm <sup>2</sup>					
Rigid	1 to 6mm <sup>2</sup>					
<b>Power:</b>						
Flexible	1 to 6mm <sup>2</sup>					
Rigid	1.5 to 10mm <sup>2</sup>					

<sup>1</sup> 400~ for EPN540 and EPN541.

### Auxiliary Contacts (EPN051)

The range of latching relays have been designed for use with an auxiliary contact. The devices simply clip on the side of the relay.



Modular Devices

## Technical Characteristics

	EPN	EPN051
<b>Voltage</b>	<sup>1</sup> 100 to 230V	-
<b>Contact Rating</b>	-	2A / 250V
<b>I<sub>min</sub> / 230V</b>	-	15mA
<b>Connection</b>		
<b>Flexible</b>	6mm <sup>2</sup>	
<b>Rigid</b>	10mm <sup>2</sup>	

<sup>1</sup> Voltage dependant on associated relay

