

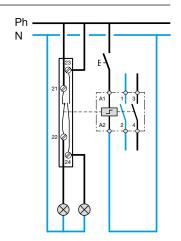
## **Technical Characteristics**

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

<sup>&</sup>lt;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.



## **Technical Characteristics**

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

<sup>&</sup>lt;sup>1</sup> Voltage dependant on associated relay

