

## Hybrid motor starter - ELR W3- 24DC/500AC- 2I-BR - 2297109


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Hybrid motor starter for reversing 3~ AC motors up to 550 V AC, with 24 V DC input, 2.4 A output current, adjustable overload shutdown, and limited phase failure detection

### Your advantages

- 22.5 mm wide
- Reduction in wiring
- Long service life
- Space saving
- 3-phase loop bridges
- Adjustable current for bimetal function
- Low-wear switching

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 428347
GTIN	4046356428347

### Technical data

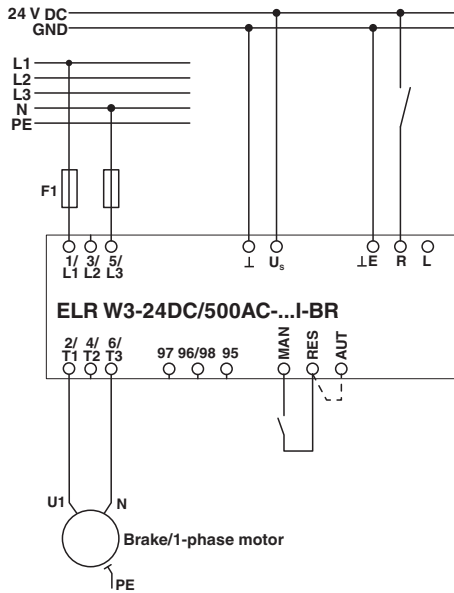
#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

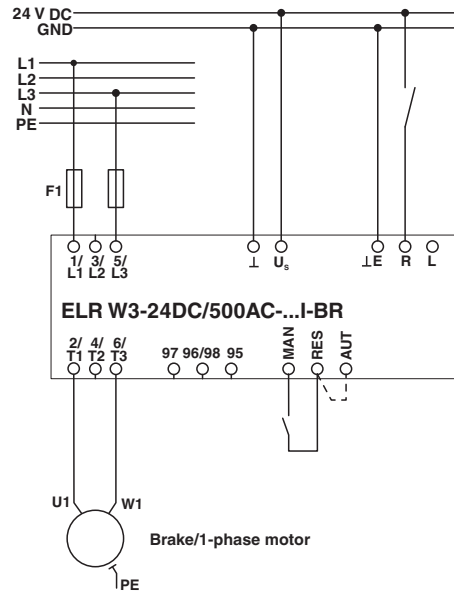
### Drawings

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Circuit diagram

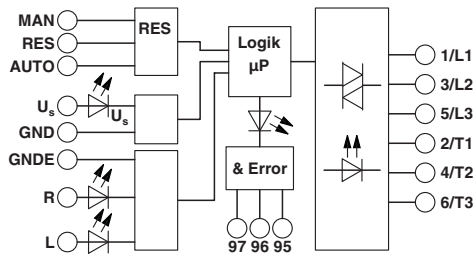


Circuit diagram

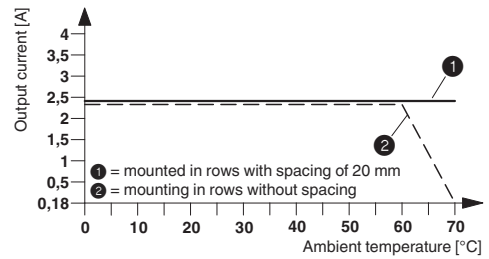


Example circuit for the connection of a brake or a 1-phase motor (L1 + N) Example circuit for the connection of a brake or a 1-phase motor (L1 + L3)

Block diagram



Diagram



Derating diagram

## Approvals

Approvals

Approvals

CCC / EAC


Ex Approvals

Approval details

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### Approvals

CCC		2016010304871315
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EAC		RU C- DE.A*30.B.01082
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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>