

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 428347
GTIN	4046356428347

Technical data

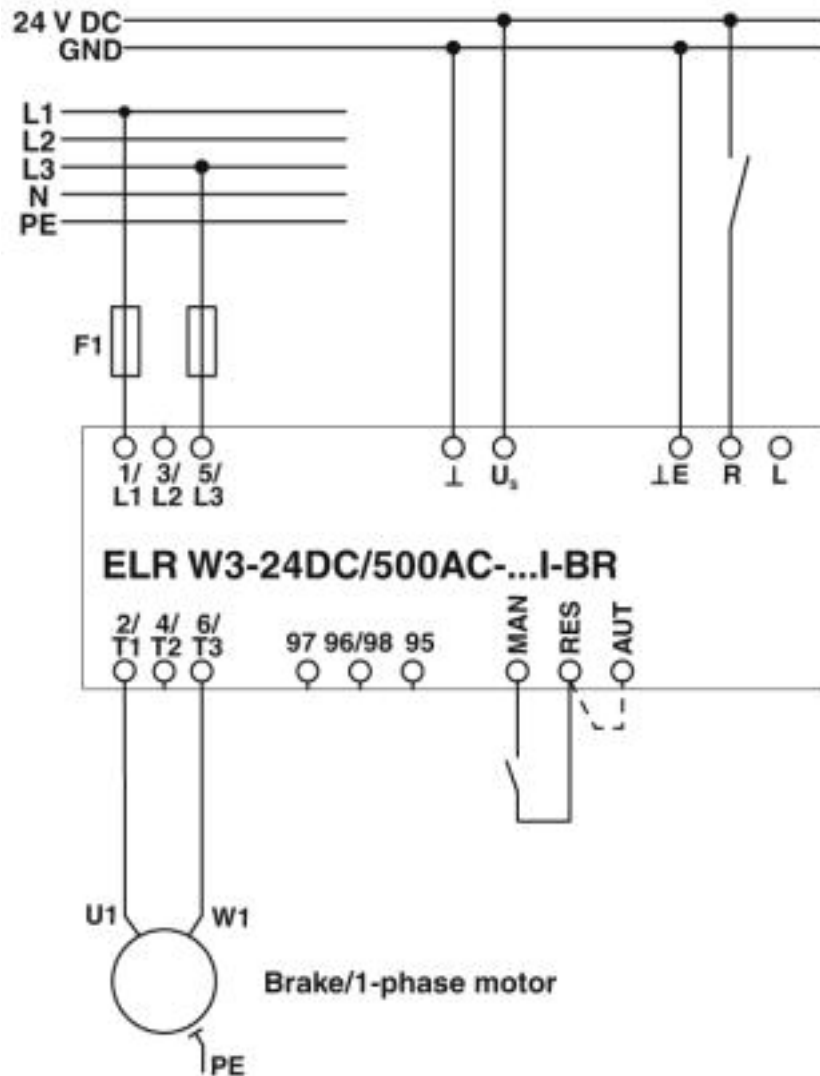
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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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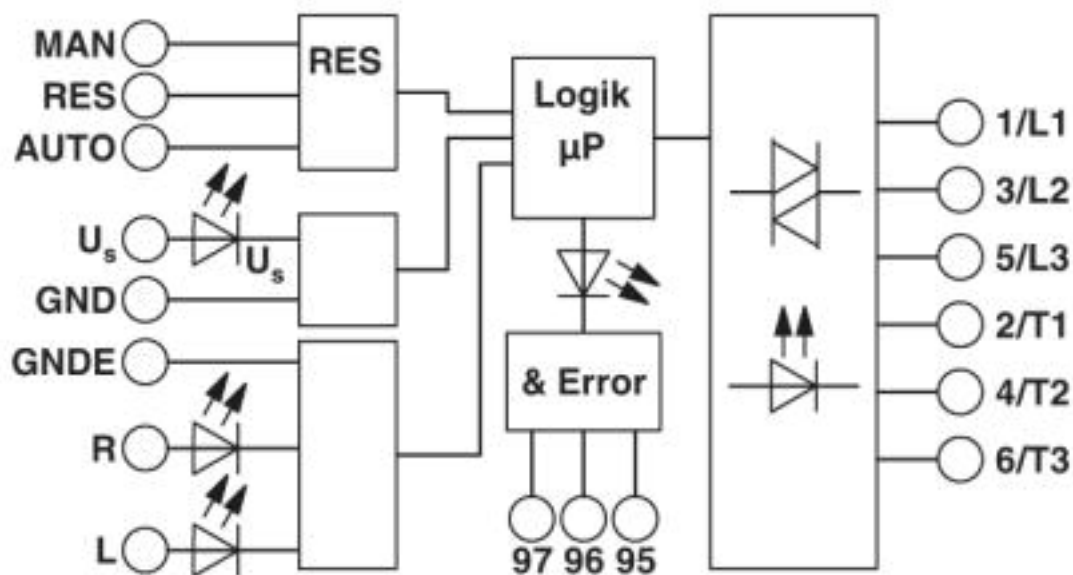
Circuit diagram



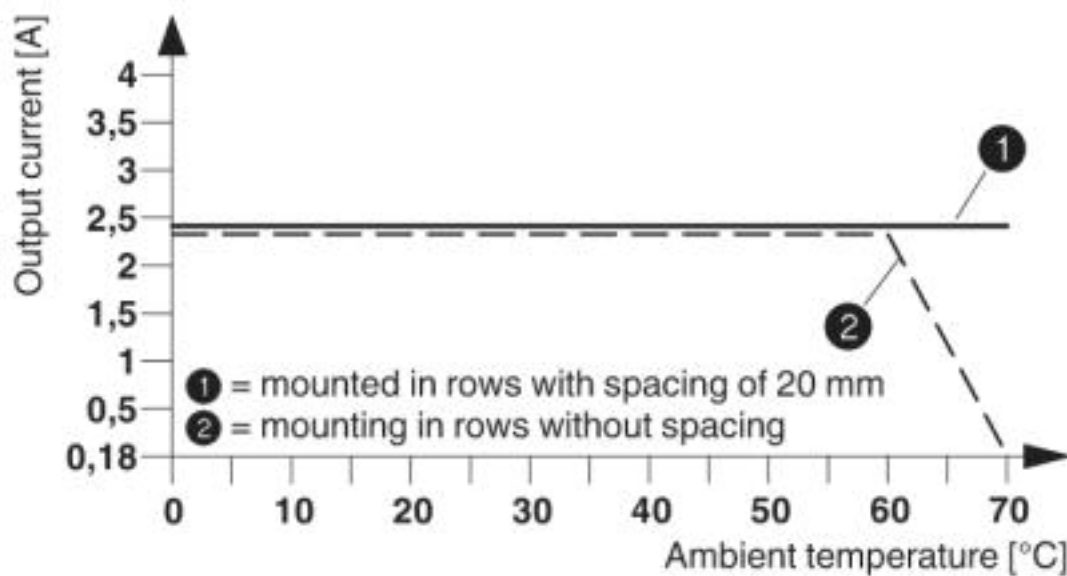
Example circuit for the connection of a brake or a 1-phase motor (L1 + L3)

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Block diagram



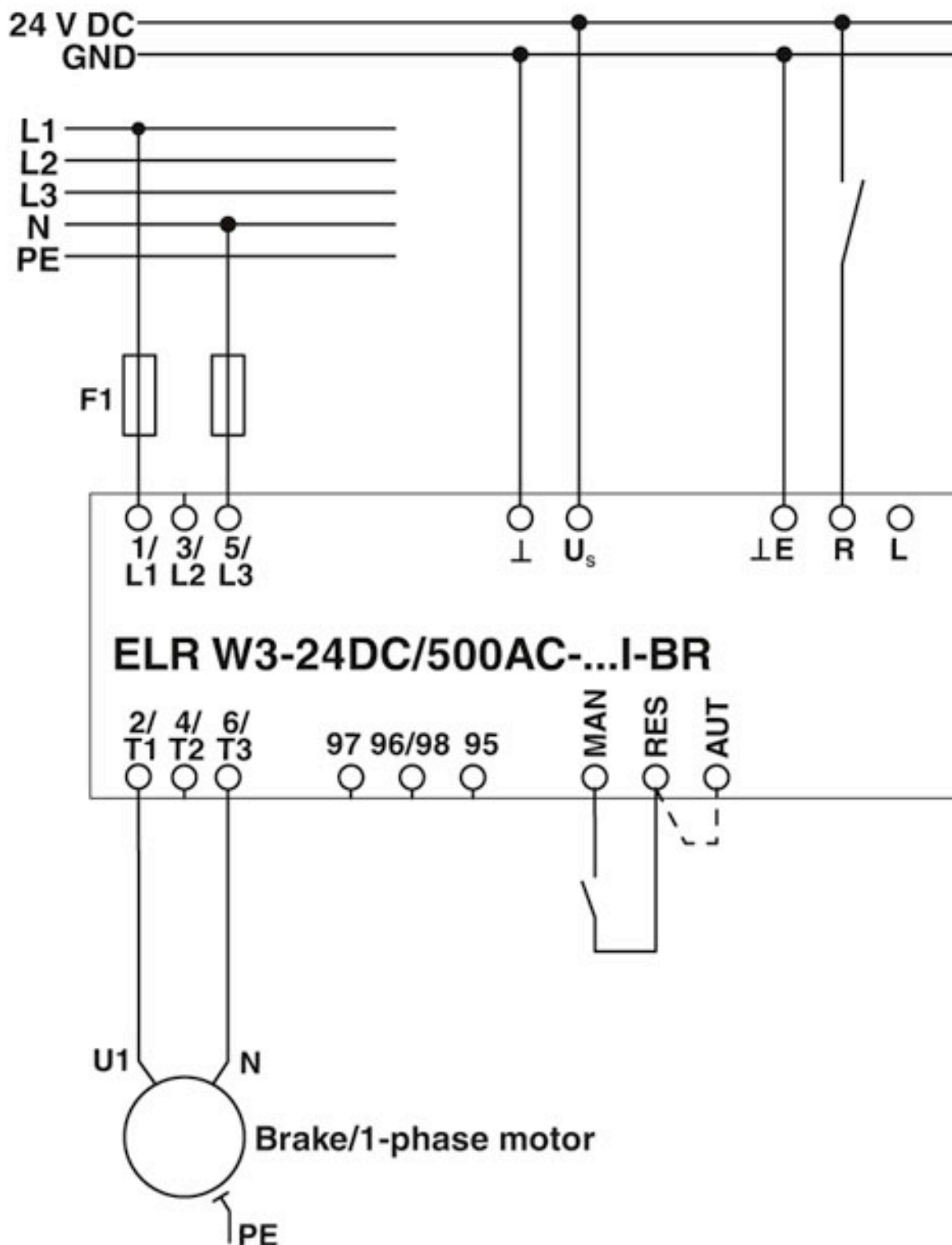
Diagram



Derating diagram

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Circuit diagram



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Approvals

Approvals

Approvals

CCC / EAC

Ex Approvals

Approval details

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>