

INDUSTRIAL COMPONENT DATA

ELR W3- 24DC/500AC- 2I-BR 2297109 PHOENIX CONTACT

Hybrid motor starter

Brand: PHOENIX CONTACT | Manufacturer Part Number: ELR W3-24DC/500AC-2I-BR



Manufacturer	PHOENIX CONTACT
MPN / Reference	ELR W3-24DC/500AC-2I-BR
Catalog number	2297109
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-8D5653B977
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Product Overview

Hybrid motor starter

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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2297109

Packing unit 1 pc

GTIN 4046356428347

Weight per Piece (excluding packing) 217.000 g

Custom tariff number 85371099

Country of origin DE (Germany)

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.027024002eCl@ss 5.127024000eCl@ss 6.027024000eCl@ss 7.027024002eCl@ss 8.027024002eCl@ss 9.027370905

ETIM 2.0EC001037ETIM 3.0EC001037ETIM 4.0EC001037ETIM 5.0EC001037ETIM 6.0EC001037
UNSPSC 6.0130211915UNSPSC 7.090139121514UNSPSC 1139121514UNSPSC 12.0139121514UNSPSC
13.225173902

ETIM for 2297109 Low-voltage industrial controls and switchgear (EC001037)

Feature Name

Feature Value

Type of motor starter (EF009598)

Reversing starter

With short-circuit release (EF006691)

No

Rated control supply voltage DC (EF003980)

19.2 V

Voltage type for actuating (EF008242)

DC

Rated operation current I_e (EF001443)

2.4 A

Rated operation current at AC-3, 400 V (EF009602)

2.4 A

Overload release current setting (EF002336)

0.18 A

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts as normally closed contact (EF001377)

1

Temperature compensated overload protection (EF009604)

No

Release class (EF006668)

CLASS 10

Type of electrical connection of main circuit (EF006819)

Screw connection

Type of electrical connection for auxiliary- and control current circuit (EF006979)

Screw c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ELR W3-24DC/500AC-2I-BR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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