

INDUSTRIAL COMPONENT DATA

ELR H51-IES-24DC500AC-3-IFS 1151618 PHOENIX CONTACT Hybrid Motor Starter Functions: Engine Starting, Motor R..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ELR H51-IES-24DC500AC-3-IFS



Manufacturer	PHOENIX CONTACT
MPN / Reference	ELR H51-IES-24DC500AC-3-IFS
Catalog number	1151618
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-43E7DE3BA1
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Product Overview

Hybrid Motor Starter; Functions: Engine Starting, Motor Reversing, Motor Protection, Emergency Stop, Interconnection Capability, Short Circuit Protection; input: 24 V DC; Output: 3~, 500V AC, 3A; Connection type: push-in and screw connection; Connection to the Interface system

Hybrid engine starter; functions: engine start, engine inversion, engine protection, emergency stop, interconnection capability, short circuit protection; Input: 24 V DC; Output: 3~, 500 V AC, 3 A; Connection type: push-in and screw connection; connection to the Interface system

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

ETIM for 1151618 Low-voltage industrial controls and switchgear (EC001037)

Feature Name

Feature Value

Type of motor starter (EF009598)

Reversing starter

With short-circuit release (EF006691)

Yes

Rated control supply voltage DC (EF003980)

19.2 V

Voltage type for actuating (EF008242)

DC

Rated operation current I_e (EF001443)

3 A

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

3 A

Overload release current setting (EF002336)

0.18 A

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as normally closed contact (EF001377)

0

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)

Spring clamp connection

Suitable for rail mounting (EF003972)

No

Number of command positions (EF001372)

0

Suitable for emergency stop (EF001433)

Yes

External reset possible (EF003426)

Yes

Degree of protection (IP) (EF005474)

IP20

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for PROFIBUS (EF003052)

No

Supporting protocol for CAN (EF003053)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for ASI (EF003051)

No

Supporting protocol for Modbus (EF003057)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for DeviceNet (EF003059)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for LON (EF003017...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ELR H51-IES-24DC500AC-3-IFS 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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