

INDUSTRIAL COMPONENT DATA

SWIRE-DIL 107028 EATON ELECTRIC Coupling module, SmartWire-DT, for contactors, DILM

Brand: EATON - MOELLER | Manufacturer Part Number: SWIRE-DIL



Manufacturer	EATON - MOELLER
MPN / Reference	SWIRE-DIL
Catalog number	107028
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	5 Pcs
Document ID	EO-D232CD471D
Generated	2026-08-04

Product Overview

Coupling module, SmartWire-DT, for contactors, DILM

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	EATON - MOELLER
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Additional Product Information

Coupling module, SmartWire-DT, for contactors, DILM Eaton Catalog No. SWIRE-DIL EL-Nummer (Norway) 0004131950
SWIRE module (slave) for decentral actuation of contactors DIL / motor-starter combination with 24VDC coil voltage.
Functions: control section contactor, feedback signal contactor status, feedback signal of the integrated digital input [

Delivery program

Subrange Module Basic function Connection system SmartWire Description SmartWire module to assemble on the contactors DILM(C)7...DILM(C)38, DILA..., DIMP20

- One module is necessary per contactor.
- Connection to SmartWire- Gateway as module.
- Max. 16 SmartWire modules per rung.
- 1 digital input for potential-free contact.
- Signalling contactor switch position. Notes Take account of the max. current consumption of the contactor coils per SmartWire chain.

Length of connection cable at the input and the electrical interlock < 2.8 m.

The A2 connection of the contactors must not be bridged.

Electrical interlocking only possible via the terminals on the module for DILM.

Wiring kits DILM 12-XRL and PKZM0-XRM12 cannot be used.

Connection terminals for electrical interlocking are not suitable for safety technology.

, Technical data

General StandardsGeneral IEC/EN 60947

EN 55011

EN 55022

IEC/EN 61000-4

IEC/EN 60068-2-27 Mounting on DILM7...DILM38 Dimensions (W x H x D) 45 x 44 x 81 mm Weight 0.036 kg Terminal capacities Solid 0.34...1.5 mm² Flexible with ferrule 0.34...1.5 mm² Solid or stranded 22...16 AWG Standard screwdriver 3.5 x 0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWIRE-DIL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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