

INDUSTRIAL COMPONENT DATA

EWK-05081 174660 EATON ELECTRIC EWK-05081 EWK wall-mount enclosure with standard mounting units, 120 SU, IP4..

Brand: EATON - MOELLER | Manufacturer Part Number: EWK-05081



Manufacturer	EATON - MOELLER
MPN / Reference	EWK-05081
Catalog number	174660
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-48A72A985E
Generated	2026-08-06

Product Overview

EWK-05081 EWK wall-mount enclosure with standard mounting units, 120 SU, IP43, IK09, protection class 2, RAL9016, HxWxB=800x550x160mm

EWK wall-mount enclosure including standard mounting units, 120 SU for modular DIN devices, plastic protective shroud, galvanized high-grade steel mounting rails, compact enclosure dimensions, since the depth is only 160 mm, rated operational current max. 160A, for direct mounting on the wall, IP43 degree of protection and IK09 impact resistance as per standard IEC/EN 62208, protection class 2, isolation protection, adjustable hinges for easily changing the door handing, very sturdy, door 1 wing, 1 clip-in, 4 cable entry plate inserts included, including N-terminal: 2x (6x1,5-16mm² + 21x0,75-4mm²) , including PE-terminal: 2x (6x1,5-16mm² + 21x0,75-4mm²), color white RAL9016

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 > Compact Distribution Boxes
--------------	--

Additional Product Information

EL-Nummer (Norway)2455848EWK wall-mount enclosure with standard mounting units, 120 SU, IP43, IK09, protection class 2, RAL9016, HxWxB=800x550x160mmEWK wall-mount enclosure including standard mounting units, 120 SU for modular DIN devices, plastic protective shroud, galvanized high-grade steel mounting rails, compact enclosure dimensions, since the depth is only 160 mm, rated operational current max. 160A, for direct mounting on the wall, IP43 degree of protection and IK09 impact resistance as per standard IEC/EN 62208, protection class 2, isolation protection, adjustable hinges for easily changing the door handing, very sturdy, door 1 wing, 1 clip-in, 4 cable entry plate inserts included,

including N-terminal: 2x (6x1,5-16mm² + 21x0,75-4mm²), including PE-terminal: 2x (6x1,5-16mm² + 21x0,75-4mm²), color white RAL9016Delivery program

Basic functionBasic deviceProduct functionInstallation distribution boardsProduct rangeEWK DBODesignSurface mountedInstallation siteIndoorType of installationSurface mountingDoor/FlapWhiteDegree of ProtectionIP43ColourWhiteModule rackRail-frameShroud for protection against accidental contactPlasticRows [Count]5Module units per row24DescriptionIP43

Protection Class II

Steel sheet enclosure white (RAL 9016)Cable entriesCable entries on top and bottom, back platePE and N terminals designPlug-in terminalsPE and N terminals [Number x cross-sectional area]PE: 2 x 6 x (1.5 - 16)

N: 2 x 21 x (0.75 - 4) mm²Equipment suppliedEnclosure

Installation panel f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EWK-05081 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.