

## INDUSTRIAL COMPONENT DATA

## HR518 048106 EATON ELECTRIC Actuating roller lever

Brand: EATON - MOELLER | Manufacturer Part Number: HR518



|                 |                                                 |
|-----------------|-------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                 |
| MPN / Reference | HR518                                           |
| Catalog number  | 048106                                          |
| Category        | Drive head for position switches/hinge switches |
| Minimum order   | 1 Pcs                                           |
| Document ID     | EO-70D2CB29A7                                   |
| Generated       | 2026-08-01                                      |

## Product Overview

Actuating roller lever

Drive head; Rotary lever; D=50 mm; For AT4

Actuating roller lever, AT4, 50 mm, With roller from insulated material, l 50 mm, For use with R-AT4

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path EATON - MOELLER &gt; Position Switches

## Additional Product Information

Actuating roller lever, AT4, 50 mm, With roller from insulated material, l 50 mm, For use with R-AT4

Operating head for AT4, IEC EN 60947-5-1, device for world markets, modular system, also for use in safety circuits

Delivery program

Basic function

Components

Part group reference

AT4

Product range

Actuators

Function

actuating roller lever

Diameter [?]50 mm

Description

For adding R-AT4 rotary drive

With roller from insulated material

Lever length [l]50 mm

For use with

R-AT4

Design verification as per IEC/EN 61439

Technical data for design verification

Rated operational current for specified heat dissipation [In]0 A

Heat dissipation per pole, current-dependent [Pvid]0 W

Equipment heat dissipation, current-dependent [Pvid]0 W

Static heat dissipation, non-current-dependent [Pvs]0 W

Heat dissipation capacity [Pdiss]0 W

Operating ambient temperature min.-25 °C

Operating ambient temperature max.+70 °C

IEC/EN 61439 design verification

10.2 Strength of materials and parts

10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2 Strength of materials and parts

10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

10.2 Strength of materials and parts

10.2.3.2 Verification of resistance of insulating materials to normal heat

Meets the product standard's requirements.

10.2 Strength of materials and parts

10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects

Meets the product standard's requireme...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HR518 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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