

## INDUSTRIAL COMPONENT DATA

# 17.5KV 40AMP 3" DIN FUSE 17.5AILSJ40 17-5AILSJ40 EATON ELECTRIC cartridge fuse, MT, 40 A, AC 17.5 kV, 3", 76..

Brand: EATON - MOELLER | Manufacturer Part Number: 17.5KV 40AMP 3" DIN FUSE



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | EATON - MOELLER           |
| MPN / Reference | 17.5KV 40AMP 3" DIN FUSE  |
| Catalog number  | 17-5AILSJ40               |
| Category        | Medium-/high voltage fuse |
| Minimum order   | 3 Pcs                     |
| Document ID     | EO-F242057D95             |
| Generated       | 2026-08-06                |

## Product Overview

cartridge fuse, MT, 40 A, AC 17.5 kV, 3", 76 x 292 mm, Back-up, DIN, with striker

17.5KV 40AMP 3" DIN FUSE

17.5KV 40AMP 3" DIN FUSE - Fuse-link, medium voltage, 40 A, AC 17.5 kV, 25 kA, 3", 76 x 292 mm, back-up, DIN, with striker

Fuse, Fuse-link, medium voltage, 40 A, AC 17.5 kV, 3z, 76 x 292 mm, Back-up, DIN, with striker, transformer protection, indoor use, DIN 43625, VDE 0670 Part 4, VDE 0670 Part 402, IEC 60282-1, Breaking Capacity 25 kA

## 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 > Bussmann Series Medium Voltage fuses and accessories |
|--------------|------------------------------------------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Bussmann series medium voltage DIN fuse Catalog Number 17.5AILSJ40 EAN 5027590437943

Product Length/Depth 442 mm Product Height 76 mm Product Width 76 mm Product Weight 4500 g Compliances DIN 43625

VDE 0670-4

IEC 60282-1 Certifications IEC60282-1 Electrical data

Amperage Rating 40 A Voltage rating 17.5 kV Voltage type AC Breaking capacity 20 kA Performance Cat According To IEC 60282-1 Back-up Rated frequency - min 50 Hz Class Class back-up Resistance 7.33 Ohms Watt losses 102 W Product specifications

Fuse indicator With Striker Construction size 76 x 292 mm Standard DIN Standard DIN Mounting method Clip-in

Compatible fuse clip  
Used with 270303 Fuse clip  
A3354730 Fuse clip  
ETIM for 17.5AILSJ40 Circuit breakers and fuses (EC003507)  
Feature Name  
Feature Value  
Rated current (EF000227)  
40 A  
Rated voltage (EF000228)  
17.5 kV  
Voltage type (EF000187)  
AC  
Rated frequency (EF001663)  
50 Hz  
Breaking capacity (EF005617)  
20 kA  
Utilization category according to IEC 60269 (EF002572)  
Other  
Application (EF000041)  
Primary side transformer protection  
Length (EF001438)  
442 mm  
Diameter (EF000551)  
76 mm  
Performance category according to IEC 60282-1 (EF012539)  
Back-up  
With striker (EF008175)  
Yes  
Standard (EF009322)  
DIN  
Release characteristic (EF000889)  
Other  
Installation technique (EF001474)  
Air

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 17.5KV 40AMP 3" DIN FUSE 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

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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