

## INDUSTRIAL COMPONENT DATA

## J20/B/N 199553 Y7-199553 EATON ELECTRIC J20/B/W

Brand: EATON - MOELLER | Manufacturer Part Number: J20/B/N



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | J20/B/N             |
| Catalog number  | Y7-199553           |
| Category        | Switch disconnector |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-977D6B6356       |
| Generated       | 2026-08-04          |

## Product Overview

## J20/B/W

Eaton Main switch, 20 A, surface mounting, 3 pole + N, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Stop Function: STOP function, With black rotary handle and locking ring, Notes: with push-through cable entry diaphragm., with assembly sheet screen, 3 pole + N, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP65, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 8 kW, Rated uninterrupted current:  $I_u = 20$  A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, Switch-disconnector according to IEC/EN 60947-3

## 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; Disconnectors and Cam Switches

## Additional Product Information

## General specifications

Product Name Eaton J-Range enclosed switch-disconnector Catalog Number 199553 Model Code J20/B/N EAN 5027590552103 Product Length/Depth 115 mm Product Height 180 mm Product Width 100 mm Product Weight 0.447 kg

Certifications IEC/EN 60947

IEC/EN 60947-3

VDE 0660

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current ( $I_{cw}$ ) for a time of 1 second Product specifications

Product Category Main switch Features Version as main switch

Version as maintenance-/service switch Actuator color Black 10.10 Temperature rise The panel builder is responsible for

the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-vio...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / J20/B/N 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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