

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	2026-08-02

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 & Catalog Path

Catalog path EATON - MOELLER > 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 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.