

INDUSTRIAL COMPONENT DATA

Eaton 5PX 3000i RT2U G2 5PX3000IRT2UG2 9210-83120

EATON ELECTRIC Eaton 5PX 3000i RT2U G2

Brand: EATON - MOELLER | Manufacturer Part Number: Eaton 5PX 3000i RT2U G2



Manufacturer	EATON - MOELLER
MPN / Reference	Eaton 5PX 3000i RT2U G2
Catalog number	9210-83120
Category	UPS
Minimum order	1 Pcs
Document ID	EO-03616D0368
Generated	2026-08-06

Product Overview

Eaton 5PX 3000i RT2U G2

Eaton 5PX Gen2 UPS, 3000 VA, 3000 W, Input: C20, Output: (8) C13, (2) C19, Rack/tower, 2U

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 > Single-phase UPS up to 11kVA**

Additional Product Information

General specifications

Product Name Eaton 5PX Gen2 UPS Catalog Number 5PX3000IRT2UG2 Model Code Eaton 5PX 3000i RT2U G2 UPC 743172104809 Product Length/Depth 603 mm Product Height 85.5 mm Product Width 438 mm Product Weight 31.7 kg

Compliances IEC/EN 62040-1

IEC/EN 62040-2

IEC/EN 62040-3

RoHS Compliant

REACH

UL 1778

CSA 22.2 Certifications CE

cTUVus

EAC

Cm

UKCA

Ukr

KCC

ENERGY STAR certified Battery

Battery type Lead-acid maintenance-free (replaceable) Runtime graph Battery replacement User replaceable Battery quantity 6 Battery management ABM & Temperature compensated charging method (user selectable), Automatic battery test, deep discharge protection, automatic recognition of external battery units Battery rating 12 V / 9 Ah Extended battery capability Yes Electrical output

Receptacle (8) C13, (2) C19 Voltage 230V Wattage 3000 W Output power factor 1 Output voltage range 230 V (+6%/-10%) Output waveform Sine wave Output nominal voltage 230V default (200/208/220/230/240V) Voltage distortion output (linear load) - max 0 Feed type 1 Topology Line-interactive VA rating 3000 VA Electrical input

Input connection C20 Input nominal voltage 230V default (200/208/220/230/240V) Nominal frequency 50-60 Hz Input cord length 1.8m Input voltage range 160-294 V (adjustable to 150 V-294 V) Input frequency range 47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low sensitivity mode Communications

Includes network card No Communication User interface Multilingual graphical LCD disp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Eaton 5PX 3000i RT2U G2 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.