

INDUSTRIAL COMPONENT DATA

XST 1Ph 6.0kW 6kWh Gen2 Blue XSTH1P0602NBUEV1 EATON ELECTRIC XST 1Ph 6.0kW 6kWh Gen2 Blue

Brand: EATON - MOELLER | Manufacturer Part Number: XST 1Ph 6.0kW 6kWh Gen2 Blue



Manufacturer	EATON - MOELLER
MPN / Reference	XST 1Ph 6.0kW 6kWh Gen2 Blue
Catalog number	XSTH1P0602NBUEV1
Category	Combination battery charger/inverter
Minimum order	1 Pcs
Document ID	EO-A9AB7DF603
Generated	2026-08-06

Product Overview

XST 1Ph 6.0kW 6kWh Gen2 Blue

Eaton xStorage Home single-phase Gen 2, 6 kW, 10.08 kWh, DC and AC coupled, Blue, PV 4.8

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
--------------	-----------------

Additional Product Information

ETIM for XSTH1P0602NBUEV1 Batteries chargers and power cords (EC012196)

Feature Name

Feature Value

Housing material (EF001596)

Plastic

Nominal voltage DC inverter (EF026135)

500 V

Continuous power inverter (EF026136)

6000 W

Nominal input voltage charger (EF026138)

90 V

Residual current circuit breaker (RCCB) (EF000412)

Yes

Degree of protection (IP) (EF005474)

IP20

Ambient temperature (EF002386)

0 °C

Overload-/temperature protection (EF003697)

Yes

Short-circuit protected (EF003696)

Yes

Height (EF000040)

220 mm

Width (EF000008)

1230 mm

Depth (EF000049)

890 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XST 1Ph 6.0kW 6kWh Gen2 Blue 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.