

INDUSTRIAL COMPONENT DATA

OVRPVT240-600CQS 2CTB804153R3100 ABB OVR PV T2 40-600 C QS Surge Protective Device

Brand: ABB | Manufacturer Part Number: OVRPVT240-600CQS



Manufacturer	ABB
MPN / Reference	OVRPVT240-600CQS
Catalog number	2CTB804153R3100
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-9DC2FF0195
Generated	2026-08-06

Product Overview

OVR PV T2 40-600 C QS Surge Protective Device
OVRPVT240-600CQS Cartridge

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Other modular devices
--------------	-----------------------------

Additional Product Information

B752654
Ordering
Minimum Order Quantity:1 piece
Customs Tariff Number:85354000
Popular Downloads
Data Sheet, Technical Information:-
Dimensions
Width in Number of Modular Spacings:1
Technical
Number of Protected Poles:1
Arrester Class:II
Product Main Type:T2
Standards:EN 50539-11/UL14419 Ed4
Product Type:QS

Version: Plug-in
Discharge Current: Nominal 20 kA
Maximum 40 kA
Impulse Current: I (imp, 10 / 350 μ s) 2 kA
I (total, 10 / 350 μ s) 4 kA
Maximum Continuous Operating Voltage (Uc): (L-PE) 600 V
(L-L) 600 V
(L-N) - V
(N-PE) - V
Voltage Rating DC: 600 V
Short Circuit Withstand Icc: 10 kA
Product Name: Surge Protective Device
Suitable For: To protect the systems against the transient overvoltage (lightning)
Certificates and Declarations (Document Number)
Declaration: 2CTC432042G1701
Declaration of Conformity - CE: 2CTC436004G1701
Instructions and Manuals: 2CTC432104M1701
UL Certificate: 2CTC432048G1701
Container Information
Package Level 1 Units: 1 piece
Package Level 1 Width: 117 mm
Package Level 1 Length: 25 mm
Package Level 1 Height: 82 mm
Package Level 1 EAN: 3660308526540
Classifications
ETIM 4: EC000941 - Surge protection device for power supply systems
ETIM 5: EC000941 - Surge protection device for power supply systems
ETIM 6: EC000941 - Surge protection device for power supply systems

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OVRPVT240-600CQS 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.