

INDUSTRIAL COMPONENT DATA

OVRPVT240-1000PQS 2CTB804153R2400 ABB OVR PV T2 40-1000 P QS

Brand: ABB | Manufacturer Part Number: OVRPVT240-1000PQS



Manufacturer	ABB
MPN / Reference	OVRPVT240-1000PQS
Catalog number	2CTB804153R2400
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-8320F109AE
Generated	2026-08-05

Product Overview

OVR PV T2 40-1000 P QS
Prot.sobret. OVRPVT240-1000PQS

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 > OVR surge protection
--------------	--

Additional Product Information

OVR PV T2 40-1000 P QS
Additional Information
Arrester Class:II
Catalog Description:OVR PV T2 40-1000 P QS
Country of Origin:Bulgaria (BG)
Customs Tariff Number:85363090
Data Sheet, Technical Information:2CTC432366D1701
Declaration of Conformity - CE:2CTC436004G1701
Discharge Current (Imax):Nominal 20 kA
Maximum 40 kA
EAN:3660308526243
ETIM 4:EC000941 - Surge protection device for power supply systems
ETIM 5:EC000941 - Surge protection device for power supply systems
Impulse Current:2 kA

Instructions and Manuals:2CTC432086M1701
Invoice Description:OVR PV T2 40-1000 P QS
Maximum Continuous Operating Voltage (Uc):1100 V
Minimum Order Quantity:1 piece
Number of Poles:2
Number of Protected Poles:2
Object Classification Code:141DCC
Package Level 1 EAN:3660308526243
Package Level 1 Gross Weight:480 g
Package Level 1 Height:82 mm
Package Level 1 Length:61 mm
Package Level 1 Units:1 piece
Package Level 1 Width:117 mm
Product Main Type:T2
Product Name:Surge Protective Devices
Product Net Depth:58mm
Product Net Height:88mm
Product Net Weight:455g
Product Net Width:53.4mm
Product Type:QS
Remote Indicator:No
Selling Unit of Measure:piece
Short Circuit Withstand Icc:10 kA
Short Description:OVR PV T2 40-1000 P QS
Standards:IEC 61 643-11 / EN 50539-11
Suitable For:To protect the systems against the transient overvoltage (lightning)
Version:Plug-in
Voltage Protection Level (U_p):(L-N) 3,8 kV
(N-PE) 3,8 kV
(L-PE) 3,8 kV
Voltage Rating DC:1000 V
Width in Number of Modular Spacings:3

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OVRPVT240-1000PQS 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.