



Surge protection device for power supply systems System pro M compact Surge Protective Device Type 2, 3P+N Cardridge replaceable

OVR T2 3N 40-275 P QS

2CTB803973R1100

Generated on 5/23/2026

General information

Assortment	 Netherlands
Order code	2CTB803973R1100
Old article number	2CTB803953R1100
Class name	EC000941 - Surge protection device for power supply systems
Brand	ABB Componenten
Series	System pro M compact
Type	OVR T2 3N 40-275 P QS
Description	Surge Protective Device Type 2, 3P+N Cardridge replaceable Overspanningsbeveiligingen type 2 beschermen laagspanningsinstallaties tegen overspanningen, aangezien ze als overspanningsbeveiliging type 2 volgens IEC 61643-11 zijn getest. De apparaten zijn compatibel met de System pro M compact-serie. De overspanningsbeveiligingen met "TS" zijn optioneel uitgerust met een hulpcontact.
Status	In stock - Active
Estimated delivery time	3 calendar days
GTIN code	3660308519931
Net weight	0.48 Kilogram
Country of origin	DE

Price

Gross price	€ 332.00 per 1 PC
Price date	01-04-2026
Condition group	G1

Logistic data

Product code describes	1 PC
Minimum order quantity	1 PC
Delivery unit	1 PC
Gross weight	0.48 Kilogram
Package dimensions (l x w x h)	77 x 117 x 82 Millimeter
Statistic code	85363090

Specifications

Nominal discharge surge current (8/20) (kiloampere):	20
Nominal voltage AC (volt):	230
Mounting method:	Other
Max. continuous voltage AC (volt):	275
Voltage protection level (kilovolt):	1.5
Voltage protection level L-N (kilovolt):	1.25
Voltage protection level N-PE (kilovolt):	1.4
Construction size:	4 modular spacing
Max. conductor cross section solid (solid, stranded) (square millimetre):	25
Max. conductor cross section flexible (fine-strand) (square millimetre):	16
With remote signalling contact:	No
Integrated backup fuse:	No
Signalling at the device:	Optical
Category type 2:	Yes
System configuration DC:	No
System configuration IT:	No
System configuration TN:	Yes
Degree of protection (IP):	IP20
System configuration TN-C:	No
System configuration TN-C-S:	Yes
System configuration TN-S:	Yes
System configuration TT:	Yes
System configuration other:	No
Number of conductors (without earthing):	4
Max. discharge surge current (8/20) (kiloampere):	20

Specifications

Short-circuit breaking capacity (I_{sc}) (kiloampere):	100
Max. overcurrent protection device, parallel connection (fuse) (ampere):	125
Max. overcurrent protection device, series connection (fuse) (ampere):	125
Integrated short-circuit protection:	No
Leakage-current free:	Yes

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Voor meer informatie neem contact op met:

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