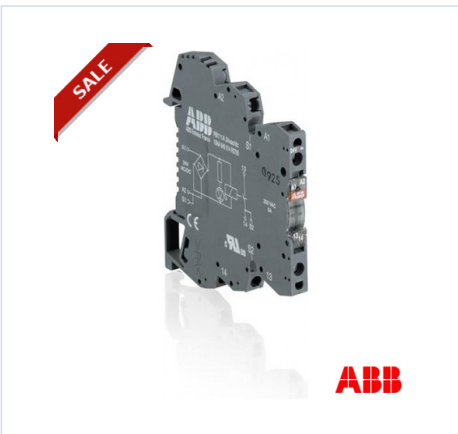


INDUSTRIAL COMPONENT DATA

OBOA 1000-48-60VAC 1SNA645061R0600 ABB

OBOA1000-48-60VAC/DC Optocoupler R600 1A,A1-A2 48-60VAC/DC,Triac

Brand: ABB | Manufacturer Part Number: OBOA 1000-48-60VAC



Manufacturer	ABB
MPN / Reference	OBOA 1000-48-60VAC
Catalog number	1SNA645061R0600
Category	Optocoupler
Minimum order	10 Pcs
Document ID	EO-8106FF55C1
Generated	2026-08-06

Product Overview

OBOA1000-48-60VAC/DC Optocoupler R600 1A,A1-A2=48-60VAC/DC,Triac
OBOA 1000-48-60VAC/DC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Electronic relays > Optocouplers
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Additional Product Information

Screw optocoupler OBOA1000 48-60vac/dc : 48-60vac-dc input / 24 upto 400vac output 1A

Ordering

EAN:4013614508110

Minimum Order Quantity:10 piece

Customs Tariff Number:85369085

Dimensions

Product Net Width:6mm

Product Net Height:67.5mm

Product Net Depth:70mm

Product Net Weight:0.02kg

Container Information

Package Level 1 Units:10 piece

Package Level 1 Width:73 mm

Package Level 1 Height:71 mm

Package Level 1 Length:80 mm

Package Level 1 Gross Weight:0.23 kg

Package Level 1 EAN:3472596450618

Technical

Function:Boxed optocoupler R600

Output:solid-state output

Output Signal:24 ... 400 V AC / 25 mA ... 1 A

Rated Control Supply Voltage (Us):48 ... 60 V AC/DC

Terminal Type:Screw Terminals

Certificates and Declarations (Document Number)

CSA Certificate:CSA_254821

cUR Certificate:cUR_E352056

Declaration of Conformity - CE:1SND225047C1000

EAC Certificate:EAC_RU_C-FR.ME77.B.01634

LR Certificate:LRS_0620042

UR Certificate:UR_E352056

Classifications

Object Classification Code:K

ETIM 4:EC001504 - Optocoupler

ETIM 5:EC001504 - Optocoupler

UNSPSC:43172000

eClass:7.0 27371604

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OBOA 1000-48-60VAC 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

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