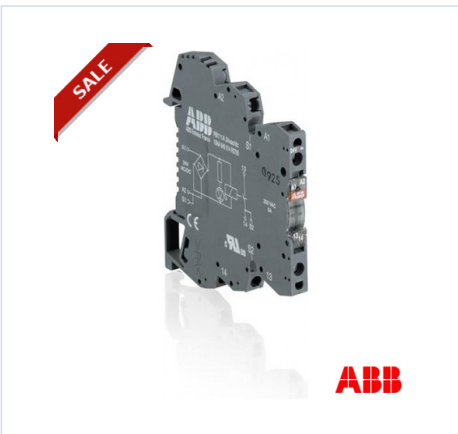


INDUSTRIAL COMPONENT DATA

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	2026-08-05

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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