

INDUSTRIAL COMPONENT DATA

1SVR405610R4060 ABB CR-P024MOS1 PLUG-IN OPTOCOUPLER

Brand: ABB | Manufacturer Part Number: 1SVR405610R4060



Manufacturer	ABB
MPN / Reference	1SVR405610R4060
Catalog number	405610
Category	Optocoupler
Minimum order	1 Pcs
Document ID	EO-825D328AE0
Generated	2026-07-29

Product Overview

CR-P024MOS1 PLUG-IN OPTOCOUPLER

CR-P024MOS1 Interface Opto Input= 24 V DC, Output= 5 A/24 V 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

Additional Product Information

Ordering

EAN 4013614509421

Minimum Order Quantity 10 piece

Customs Tariff Number 85369095

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210_05

Instructions and Manuals 1SVC405600M9000

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC132576_EPLAN

Dimensions

Product Net Width 12.7 mm

Product Net Height 15.7 mm

Product Net Depth / Length 29 mm

Product Net Weight 0.011 kg

Technical

Function Pluggable pcb optocoupler CR-P

Rated Control Supply Voltage (Us) 10 ... 32 V DC

Output MOSFET

Output Signal 35VDC / 5A

Degree of Protection IP67

Standards IEC/EN 62314

Environmental

Ambient Air Temperature Operation -20 ... +50 °C

Storage -20 ... +70 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SVD981001-4501

RoHS Declaration 1SVD981001-4401

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 2CMT2023-006536

Certificates and Declarations

cUR Certificate cUR_E244330

Declaration of Conformity - CE 1SVD982057-0000

UR Certificate UR_E244330

Container Information

Package Level 1 Units box 10 piece

Package Level 1 Width 316.7 mm

Package Level 1 Depth / Length 15.3 mm

Package Level 1 Height 23.4 mm

Package Level 1 Gross Weight 0.13 kg

Package Level 1 EAN 4013614509353

External Classifications and Standards

ETIM 7 EC001504 - Optocoupler

ETIM 8 EC001504 - Optocoupler

ETIM 9 EC001504 - Optocoupler

eClass V11.0 : 27371604

UNSPSC 32111705

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405610R4060 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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