

## INDUSTRIAL COMPONENT DATA

# 1SVR405618R6100 ABB CR-M048DC4LG Pluggable interface relay 4c/o, A1-A2 48VDC, gold-plated contacts

Brand: ABB | Manufacturer Part Number: 1SVR405618R6100



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 1SVR405618R6100 |
| Catalog number  | 405618          |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-1372E0251B   |
| Generated       | 2026-08-03      |

## Product Overview

CR-M048DC4LG Pluggable interface relay 4c/o, A1-A2=48VDC, gold-plated contacts

CR-M048DC4LG plug-in relays

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path ABB &gt; Electronic relays &gt; Plug-in

## Additional Product Information

The CR-M048DC4LG pluggable interface relay is from the CR-M (miniature) relay range. This relay operates with a 48 V DC rated control supply voltage and has a 4 c/o (SPDT) gold-plated output with contacts rated at 250 V / 6 A. The relay has an integrated blue test button for manual actuation and locking of the output contacts and an integrated LED. Standard sockets, logic sockets, pluggable function modules, holder and marker are available as accessories

## Ordering

EAN:4013614498060

Minimum Order Quantity:10 piece

Customs Tariff Number:85364900

## Dimensions

Product Net Width:21.2mm

Product Net Height:35.6mm

Product Net Depth:27.5mm

Product Net Weight:0.033kg

## Container Information

Package Level 1 Units:10 piece  
Package Level 1 Width:114 mm  
Package Level 1 Height:61 mm  
Package Level 1 Length:50 mm  
Package Level 1 Gross Weight:0.35 kg  
Package Level 1 EAN:4013614373701

**Technical**

Function:Pluggable miniature interface relay CR-M  
Sub-Function:Relay with built in LED and gold-plated contacts  
Output:4 c/o (SPDT) contacts  
Output Signal:250 V / 6 A  
Rated Control Supply Voltage (Us):48 V DC

**Environmental**

RoHS Status:Following EU Directive 2011/65/EC  
Certificates and Declarations (Document Number)  
CCC Certificate:CCC\_2014010303720193  
CSA Certificate:CSA\_2735700  
cUR Certificate:cUR\_E244330  
Declaration of Conformity - CE:1SAD938501-0159  
EAC Certificate:EAC\_RU\_C-PL.ME77.B.01873  
GOST Certificate:GOST\_POCC\_DE.AB76.D02256  
LR Certificate:LR\_05\_20002\_E3  
RMRS Certificate:RMRS\_12.04008.250  
RoHS Infor...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SVR405618R6100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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