

# ANTREX Electronics

Electronic Components Sourcing Information

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## Product Reference Information

**Part Number:** DF2CA16  
**Manufacturer:** Schneider Electric  
**Package:** 5AG, 10mm x 38.1mm  
**Availability:** Please confirm with sales

**Product Page:**

<https://antrexco.com/product/details/schneider-electric/df2ca16.html>

**Request a Quote:**

[Submit RFQ for this part](#)



Scan for product page

## Contact Information

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## Quality & Trust

New & Original Components

Supplier verification and packaging condition review

CoC / RoHS / REACH documents available on request

Secure sourcing support for OEM / EMS projects

**Note:**

This PDF includes an ANTREX product reference cover page.

The original manufacturer datasheet follows from the next page.

# Product data sheet

Specifications



NFC cartridge fuses, TeSys GS,  
cylindrical 10mm x 38mm, fuse type  
aM, 500VAC, 16A, without striker,  
set of 10 parts

DF2CA16

## Main

|                                |                         |
|--------------------------------|-------------------------|
| Range of product               | TeSys fuse-disconnector |
| Product or component type      | Cartridge fuse          |
| Device short name              | DF2                     |
| [Ue] rated operational voltage | 500 V AC                |
| Fuse size                      | 10 x 38 mm              |
| Fuse type                      | NFC                     |
| Quantity per set               | Set of 10               |

## Complementary

|                    |            |
|--------------------|------------|
| [In] rated current | 16 A 500 V |
| fuse curve         | AM         |
| Net weight         | 0.01 kg    |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 0.900 cm  |
| Package 1 Width              | 0.900 cm  |
| Package 1 Length             | 3.700 cm  |
| Package 1 Weight             | 7.000 g   |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 10        |
| Package 2 Height             | 1.300 cm  |
| Package 2 Width              | 5.500 cm  |
| Package 2 Length             | 8.000 cm  |
| Package 2 Weight             | 77.000 g  |
| Unit Type of Package 3       | S02       |
| Number of Units in Package 3 | 1000      |
| Package 3 Height             | 15.000 cm |
| Package 3 Width              | 30.000 cm |
| Package 3 Length             | 40.000 cm |
| Package 3 Weight             | 7.952 kg  |

# Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

|  Materials and Substances |                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard                                                                     | No                                                                                                                                                                                                                                                                                          |
| Packaging without single use plastic                                                                       | Yes                                                                                                                                                                                                                                                                                         |
| EU RoHS Directive                                                                                          | <a href="#">Compliant</a>                                                                                                                                                                                                                                                                   |
| REACH Regulation                                                                                           | <a href="#">Free of Substances of Very High Concern above the threshold</a>                                                                                                                                                                                                                 |
| California proposition 65                                                                                  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| PVC free                                                                                                   | Yes                                                                                                                                                                                                                                                                                         |

### Use Again

|  Repack and remanufacture |                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Take-back                                                                                                    | No                                                                                                                                                                                                              |
| WEEE Label                                                                                                   |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |