

## INDUSTRIAL COMPONENT DATA

# BA024A 042N7508 DANFOSS CONTROLES INDUSTRIALES

## Coil BA024A 24V 50Hz

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: BA024A



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | DANFOSS INDUSTRIAL AUTOMATION |
| MPN / Reference | BA024A                        |
| Catalog number  | BA024A                        |
| Category        | Industrial valves             |
| Minimum order   | 1 unit                        |
| Document ID     | EO-7103E9F94C                 |
| Generated       | 2026-08-03                    |

### Product Overview

BA024A 042N7508 DANFOSS CONTROLES INDUSTRIALES Coil BA024A 24V 50Hz

## STRUCTURED PRODUCT DATA

### Technical Specifications

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

### Classification & Catalog Path

Catalog path DANFOSS INDUSTRIAL AUTOMATION &gt; Industrial valves - DANFOSS INDUSTRIAL AUTOMATION &gt; Coils for ar

### Additional Product Information

Electrical connection: DIN Spade, Supply voltage [V] AC: 24, Frequency [Hz]: 50 Hz, Enclosure rating IP: IP00

Product details

Gross weight 0.178 Kilogram

Net weight 0.163 Kilogram

Volume 0.12 Liter

EAN 5702423021758

Type BA024A

Product group Solenoid valves

Product Name Description Solenoid coil

Gross weight 0.178 Kilogram

Net weight 0.163 Kilogram

Volume 0.12 Liter

EAN 5702423021758

Type BA024A

Product group Solenoid valves

Product Name Description Solenoid coil  
Actuator size 13.5 mm  
Ambient temperature range [°C] [max] 40 °C  
Ambient temperature range [°C] [min] -40 °C  
Ambient temperature range [°F] [max] 104 °F  
Ambient temperature range [°F] [min] -40 °F  
China RoHS compliance Out of scope  
China RoHS exemption clause No  
Coil connection DIN Spade  
Coil design standard VDE 0580  
Coil fastening Nut and snap  
Coil winding insulation class Class H to IEC 85  
Colour Blue  
Contains batteries No  
Duty rating Continuous  
EEE category 5 small equipment (any external dimension < 50 cm)  
Electrical connection DIN Spade  
Electrical connection size 6.3 mm x 0.8 mm  
Electrical connection standard EN175301-803  
Electrical connector 3 x spades  
Enclosure rating IP IP00  
EU RoHS compliance Yes  
EU RoHS exemption clause No  
Frequency [Hz] 50 Hz  
Identical product 042N8508  
In scope of WEEE Yes  
Packing format Multi pack  
Parts included Nut  
Snap fastener  
Parts Program name EV210B  
EV220B 15 - 50  
EV220B 6 - 22  
EV220B 65 - 100  
EV310B  
Power consumption 50Hz [VA] 17 VA  
Power consumption [W] 50Hz 8.5 W  
Product accesso...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / BA024A 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

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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