



## 018F6701 2

# Solenoid coil, BE230AS, Terminal box, 220 V - 230 V

Electrical connection: Terminal box, Supply voltage [V] AC: 220 - 230, Frequency [Hz]: 50 Hz, Enclosure rating IP: IP67, Packing format: Multi pack

## **PRODUCT DETAILS**

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Gross weight	0.33 kg
Net weight	0.32 kg
EAN	5702428519144
Actuator size	13.5 mm
Ambient temperature range [°C]	80 °C
[Max]	
Ambient temperature range [°C]	-40 °C
[Min]	
Ambient temperature range [°F]	175 °F
[Max]	
Ambient temperature range [°F]	-40 °F
[Min]	
Approval	LLC CDC TYSK
Cable diameter [mm] [Max]	11 mm
Cable diameter [mm] [Min]	6 mm
Coil connection	Connection box
Coil design standard	VDE 0580
Coil fastening	Clip-on
Coil winding insulation class	Class H to IEC 85
Colour	Blue
Compliance	EN 60730-1
Conductor area [mm2]	0.75 - 1.5 mm2
<b>Duty rating</b>	Continuous
Electrical connection	Terminal box
Electrical connection size	Pg 13.5
Enclosure rating IP	IP67
Frequency [Hz]	50 Hz
Identical product	018F8701
Packing format	Multi pack
Parts Program name	EV210B
	EV212B
	EV220B 15 - 50
	EV220B 6 - 22
	EV220B 65 - 100
	EV222B
	EV224B
	EV227B
	EV250B
	EV251B



#### **PRODUCT DETAILS**

Power consumption 50Hz [VA]	22 VA
Power consumption [W] 50Hz	12 W
Product accessories	Solenoid coil accessories
Product group	Solenoid valves
Product name	Solenoid coil
Quantity per packing format	32 pc
Rel. Humidity [% RH] [Max]	100 %
Rel. Humidity [% RH] [Min]	0 %
Serviceable	No
Spare part number	018F6176
Supply voltage 50Hz Max [V]	230 V
Supply voltage 50Hz Min [V]	220 V
Supply voltage [V] AC [Max]	230 V
Supply voltage [V] AC [Min]	220 V
Туре	BE230AS
Type designation	BE230AS

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store 🖸

# **Spare Parts**



## 016D3330 🗷

Solenoid valve, EV220B, Flange, 2 1/2 in, NBR, NC

Body material: Cast iron, Operation: Servo-operated (piston), Number of ways: 2/2



## 016D3331 <sup>™</sup>

Solenoid valve, EV220B, Flange, 3 in, NBR, NC

Body material: Cast iron, Operation: Servo-operated (piston), Number of ways: 2/2



## 032H8041 🗷

Solenoid valve, EV210A, G, 1/4, FKM, NC

Body material: Stainless steel, Operation: Direct-operated, Number of ways: 2/2



# 032U1200 ம

Solenoid valve, EV210B, G, 1/8, NBR, NC

Approval: DNVGL-CG-0339; GL, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U145802 <sup>12</sup>

Solenoid valve, EV210B, G, 1/8, FKM, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2

### For more information, please use this link to visit the product page on Danfoss Product Store 🗷





#### 032U145831 🗷

#### Solenoid valve, EV210B, G, 1/8, FKM, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U147002 <sup>12</sup>

#### Solenoid valve, EV210B, G, 1/4, FKM, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U147016 12

## Solenoid valve, EV210B, G, 1/4, FKM, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U147031 @

# Solenoid valve, EV210B, G, 1/4, FKM, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U148002 <sup>12</sup>

#### Solenoid valve, EV210B, G, 3/8, FKM, NC

Approval: CE, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U148016 <sup>12</sup>

## Solenoid valve, EV210B, G, 3/8, FKM, NC

Approval: CE, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U148031 @

### Solenoid valve, EV210B, G, 3/8, FKM, NC

Approval: CE, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3601 <sup>12</sup>

## Solenoid valve, EV210B, G, 1/4, FKM, NC

Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3605 🗷

## Solenoid valve, EV210B, G, 3/8, EPDM, NC

Approval: ACS, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3607 @

# Solenoid valve, EV210B, G, 3/8, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2

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#### 032U3615 🗷

#### Solenoid valve, EV210B, G, 1/2, EPDM, NC

Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3616 B

#### Solenoid valve, EV210B, G, 1/2, FKM, NC

Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3617 🗷

## Solenoid valve, EV210B, G, 1/2, EPDM, NC

Approval: ACS; DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3619 @

## Solenoid valve, EV210B, G, 1/2, EPDM, NC

Body material: DZR brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3621 <sup>12</sup>

#### Solenoid valve, EV210B, G, 3/4, EPDM, NC

Body material: DZR brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3623 <sup>12</sup>

## Solenoid valve, EV210B, G, 1, EPDM, NC

Body material: DZR brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3630 🗷

## Solenoid valve, EV210B, G, 1/8, EPDM, NO

Approval: ACS; DNVGL-CG-0339; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3632 🗷

## Solenoid valve, EV210B, G, 1/8, EPDM, NO

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



### 032U3633 🗷

## Solenoid valve, EV210B, G, 1/8, FKM, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



### 032U3634 12

## Solenoid valve, EV210B, G, 1/8, EPDM, NO

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2

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#### 032U3635 🗷

#### Solenoid valve, EV210B, G, 1/8, FKM, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3636 B

#### Solenoid valve, EV210B, G, 1/4, EPDM, NO

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3637 🗷

## Solenoid valve, EV210B, G, 1/4, FKM, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3638 🗷

#### Solenoid valve, EV210B, G, 1/4, EPDM, NO

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3640 <sup>12</sup>

#### Solenoid valve, EV210B, G, 1/4, EPDM, NO

Approval: ACS, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U3641 <sup>12</sup>

### Solenoid valve, EV210B, G, 1/4, FKM, NO

Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U3642 🗷

## Solenoid valve, EV210B, G, 3/8, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



### 032U5352 🗷

#### Solenoid valve, EV250B, G, 1/2, EPDM, NO

Approval: ACS; DNVGL-CG-0339; GL; PZH; SINTEF, Body material: DZR brass, Operation: Assisted lift operated, Number of ways: 2/2



## 032U5701 🗷

## Solenoid valve, EV210B, G, 1/8, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2

### For more information, please use this link to visit the product page on Danfoss Product Store 🗷





#### 032U5702 🗷

#### Solenoid valve, EV210B, G, 1/8, FKM, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U5705 🗷

#### Solenoid valve, EV210B, G, 1/8, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U5706 🗷

## Solenoid valve, EV210B, G, 1/8, FKM, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U5707 @

#### Solenoid valve, EV210B, G, 1/4, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



#### 032U5709 2

#### Solenoid valve, EV210B, G, 1/4, EPDM, NC

Approval: ACS; DNVGL-CG-0339; GL; PZH, Body material: Brass, Operation: Direct-operated, Number of ways: 2/2



## 032U5815 🗷

# Solenoid valve, EV220B, G, 1/2, EPDM, NC

Approval: PZH; SINTEF; WRAS, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U5820 🗷

## Solenoid valve, EV220B, G, 3/4, EPDM, NC

Approval: PZH; SINTEF; WRAS, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



### 032U5832 🗷

## Solenoid valve, EV220B, G, 1 1/4, EPDM, NC

Approval: CE; PZH; SINTEF; WRAS, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U5840 🗷

## Solenoid valve, EV220B, G, 1 1/2, EPDM, NC

Approval: CE; PZH; SINTEF, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2

### For more information, please use this link to visit the product page on Danfoss Product Store 🗷





#### 032U5850 🗷

#### Solenoid valve, EV220B, G, 2, EPDM, NC

Approval: CE; PZH; SINTEF, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7170 🗷

#### Solenoid valve, EV220B, G, 1/2, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



### 032U7171 🗷

#### Solenoid valve, EV220B, G, 3/4, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7172 @

### Solenoid valve, EV220B, G, 1, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U7173 🗷

# Solenoid valve, EV220B, G, 1 1/4, NBR, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7174 <sup>12</sup>

### Solenoid valve, EV220B, G, 1 1/2, NBR, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U7175 🗷

## Solenoid valve, EV220B, G, 2, NBR, NC

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



# 032U7180 🗷

## Solenoid valve, EV220B, G, 1/2, NBR, NO

Approval: DNVGL-CG-0339; EAC; LLC CDC EURO-TYSK; UL, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7181 🗷

## Solenoid valve, EV220B, G, 3/4, NBR, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2

### For more information, please use this link to visit the product page on Danfoss Product Store 🗅





#### 032U7182 🗷

#### Solenoid valve, EV220B, G, 1, NBR, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7183 🗷

#### Solenoid valve, EV220B, G, 1 1/4, NBR, NO

 $Approval: CE; DNVGL-CG-0339, Body\ material:\ Brass, Operation: Servo-operated\ (diaphragm),\ Number\ of\ ways:\ 2/2$ 



### 032U7184 🗷

### Solenoid valve, EV220B, G, 1 1/2, NBR, NO

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U7185 🗷

#### Solenoid valve, EV220B, G, 2, NBR, NO

Approval: CE; DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8360 <sup>12</sup>

# Solenoid valve, EV224B, G, 1/2, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8361 <sup>12</sup>

### Solenoid valve, EV224B, G, 1/2, NBR, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U8362 @

## Solenoid valve, EV224B, G, 3/4, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



# 032U8363 🗷

## Solenoid valve, EV224B, G, 3/4, NBR, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8364 <sup>12</sup>

## Solenoid valve, EV224B, G, 1, NBR, NC

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2

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#### 032U8365 🗷

#### Solenoid valve, EV224B, G, 1, NBR, NO

Approval: DNVGL-CG-0339, Body material: Brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8500 🗷

#### Solenoid valve, EV220B, G, 1/2, EPDM, NC

Approval: ACS; PZH, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



### 032U8501 🗷

#### Solenoid valve, EV220B, G, 3/4, EPDM, NC

Approval: ACS; PZH, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U8502 🗷

## Solenoid valve, EV220B, G, 1, EPDM, NC

Approval: ACS; PZH, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8503 <sup>12</sup>

## Solenoid valve, EV220B, G, 1 1/4, EPDM, NC

Approval: ACS; CE; PZH, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



#### 032U8504 <sup>12</sup>

## Solenoid valve, EV220B, G, 1 1/2, EPDM, NC

Approval: ACS; CE; PZH, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U8506 @

## Solenoid valve, EV220B, G, 1/2, FKM, NC

Approval: DNV; EAC; UL, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



# 032U8507 🗹

## Solenoid valve, EV220B, G, 3/4, FKM, NC

Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



### 032U8508 🗷

## Solenoid valve, EV220B, G, 1, FKM, NC

Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2

### For more information, please use this link to visit the product page on Danfoss Product Store





## 032U8509 🗷

## Solenoid valve, EV220B, G, 1 1/4, FKM, NC

Approval: CE; PED, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U8510 🗷

## Solenoid valve, EV220B, G, 1 1/2, FKM, NC

Approval: CE; PED, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2



## 032U8511 🗷

## Solenoid valve, EV220B, G, 2, FKM, NC

Approval: CE; PED, Body material: Stainless steel, Operation: Servo-operated (diaphragm), Number of ways: 2/2