



COILS 30 mm x Ø 13 mm

BDA08012AS

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BDV08230AY

COIL

BDA
BDV

Coil housing material: PA - Black polyamide - class F (155°C)

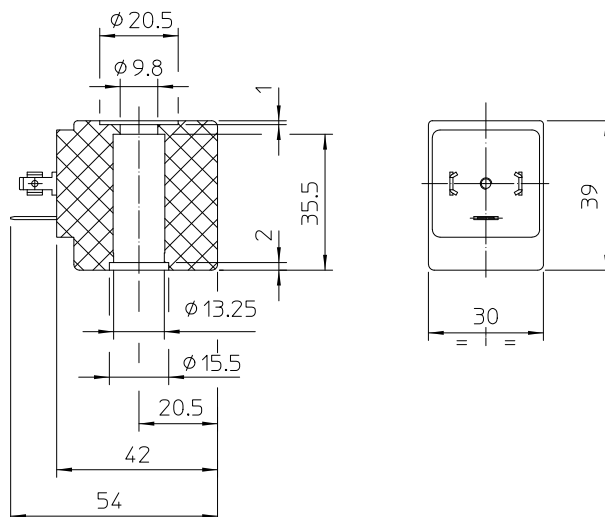
Coil housing material: PET - Black polyethylene - class H (180°C)

Winding: In class H

Electrical connections: With connector EN 175301-803 paragraph 5.3.1

Protection degree IP 65 EN 60529 (DIN 40050)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.



MATERIAL ON STOCK:

Code	Power	Voltages Frequency	ED	Ambient temperature	Approvals
BDA08012AS	14,5 VA	12 ~ 50	100%	- 10°C + 40°C	CE
BDA08012CS	8 W	12 ===	100%	- 10°C + 40°C	CE
BDA08024CS	8 W	24 ===	100%	- 10°C + 40°C	CE
BDA08024DS	14,5 VA	24 ~ 50/60	100%	- 10°C + 40°C	CE
BDA08110DS	14,5 VA	110 ~ 50/60	100%	- 10°C + 40°C	CE
BDA08223DS	14,5 VA	220/230 ~ 50/60	100%	- 10°C + 40°C	CE
BDA08380DS	14,5 VA	380 ~ 50/60	100%	- 10°C + 40°C	CE
BDV08012CY	11 W	12 ===	100%	- 20°C + 60°C	CE - UL - CSA - VDE
BDV08024CY	11 W	24 ===	100%	- 20°C + 60°C	CE - UL - CSA - VDE
BDV08024DY	17 VA	24 ~ 50/60	100%	- 20°C + 60°C	CE - UL - CSA - VDE
BDV08110AY	15 VA	110 ~ 50 120 ~ 60	100%	- 20°C + 60°C	CE - UL - CSA - VDE
BDV08230AY	16 VA	230 ~ 50 240 ~ 60	100%	- 20°C + 60°C	CE - UL - CSA - VDE

NOMINAL VOLTAGES DC + 10% -5%

TOLERANCES: AC + 10% -15%

Other voltages and power absorptions available on demand and for quantities.

The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notification.



COILS 52 mm x Ø 13 mm

GDH14024CS

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GDV14230AY

COIL

GDH
GDV

Coil housing material: EP - Black epoxy resin - class H (180°C)

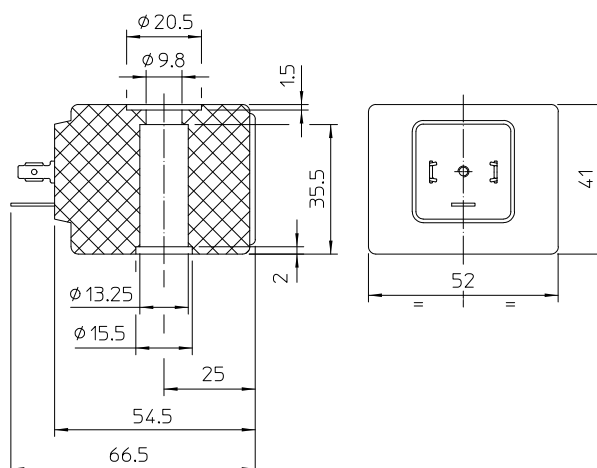
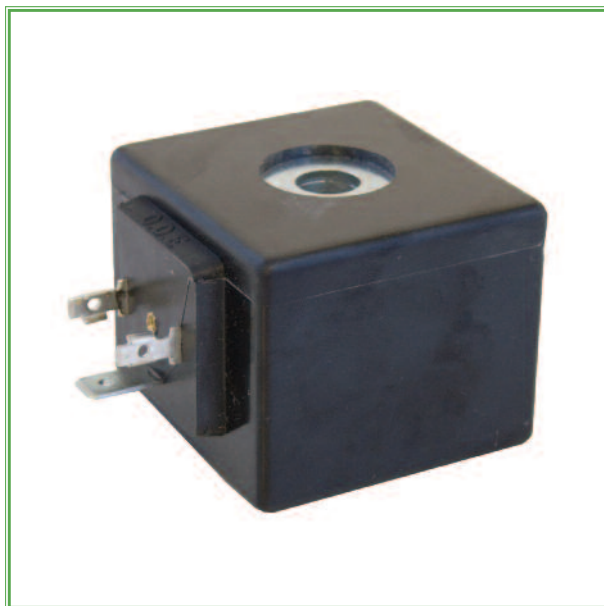
Coil housing material: PET - Black Polyethylene - class H (180°C)

Winding: In class H

Electrical connections: With connector EN 175301-803 paragraph 5.3.1

Protection degree IP 65 EN 60529 (DIN 40050)

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MATERIAL ON STOCK:

Code	Power	Voltages Frequency	ED	Ambient temperature	Approvals
GDH14024CS	14 W	24 ~	100%	- 20 + 40°C	CE
GDH14024DS	27 VA	24 ~ 50/60	100%	- 20 + 40°C	CE
GDH14110DS	27 VA	110 ~ 50/60	100%	- 20 + 40°C	CE
GDH14223DS	27 VA	220/230 ~ 50/60	100%	- 20 + 40°C	CE
GDV14024CY	14 W	24 ~	100%	- 20 + 60°C	CE - UL - CSA - VDE
GDV14024DY	26 VA	24 ~ 50/60	100%	- 20 + 60°C	CE - UL - CSA - VDE
GDV14110AY	23 VA	110 ~ 50 120 ~ 60	100%	- 20 + 60°C	CE - UL - CSA - VDE
GDV14230AY	27 VA	230 ~ 50 240 ~ 60	100%	- 20 + 60°C	CE - UL - CSA - VDE

**NOMINAL VOLTAGE
TOLERANCES:**

DC + 10% - 5%
AC +10% - 15%

Other voltages and power absorptions available on demand and for quantities.

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COILS 22 mm x Ø 10 mm

LBA05024AS

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LBV08024HU

COIL

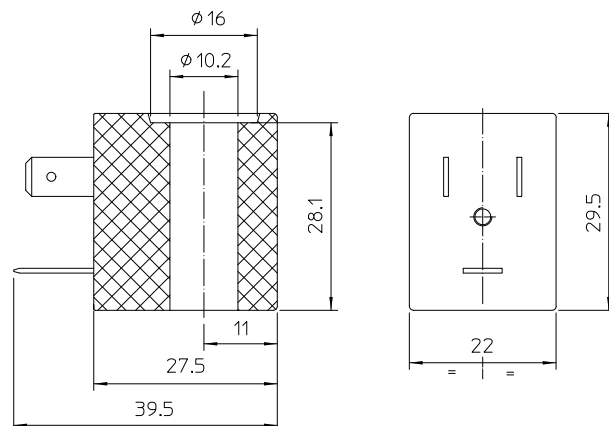
LBA
LBF
LBV

Molding material: PA - Black polyamide - class F (155°C)
Molding material: PPS - Black poliphenylensulphide - class H (180°C)
Molding material: PET - Black Polyethylene - class H (180°C)

Winding: In class H

Electrical connections: With connector EN 175301-803 whellbase 11
Protection degree IP 65 EN 60529 (DIN 40050)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.



MATERIAL ON STOCK:

Code	Power	Voltages Frequency	ED	Ambient temperature	Approvals
LBA05024AS	10 VA	24 ~ 50	100%	- 10 + 40°C	CE
LBA05024CS	5 W	24 ===	100%	- 10 + 40°C	CE
LBA05230AS	10 VA	230 ~ 50	100%	- 10 + 40°C	CE
LBF05024BU	10 VA	24 ~ 60	100%	- 10 + 40°C	CE - UL
LBV05024AV	11,5 VA	24 ~ 50	100%	- 20 + 60°C	CE - VDE
LBV05024BW	12,5 VA	24 ~ 60	100%	- 20 + 60°C	CE - UL - CSA
LBV05024CY	7 W	24 ===	100%	- 20 + 60°C	CE - UL - CSA - VDE
LBV05110AY	10 VA	110 ~ 50 120 ~ 60	100%	- 20 + 60°C	CE - UL - CSA - VDE
LBV05110BU	13,5 VA	110 ~ 60	100%	- 20 + 40°C	CE - UL
LBV05220BU	13,5 VA	220 ~ 60	100%	- 20 + 40°C	CE - UL
LBV05230AY	11,5 VA	230 ~ 50 240 ~ 60	100%	- 20 + 60°C	CE - UL - CSA - VDE
LBV08024HU	10 W	24 ===	50% (1)	- 20 + 40°C	CE - UL

NOMINAL VOLTAGE DC + 10% - 5%
TOLERANCES: AC +10% - 15%

(1) Standard cycle time 1 minute, for different requirements please contact our commercial offices.
Other voltages and power absorptions available on demand and for quantities.

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COILS 36 mm x Ø 13 mm

UDA12024AS

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UDV12230DW

COIL

UDA
UDV

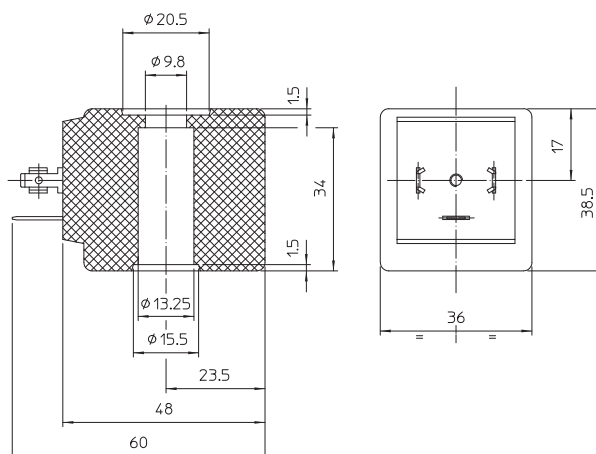
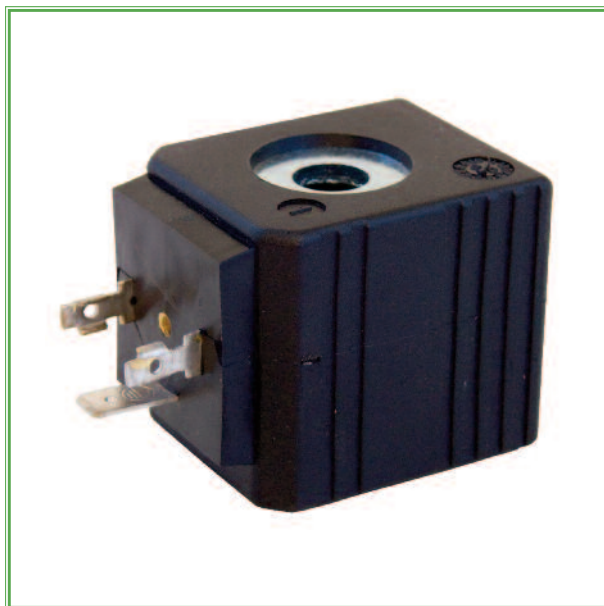
Coil housing material: PA - Black polyamide - class F (155°C)

Coil housing material: PET - Black Polyethylene - class H (180°C)

Winding: In class H

Electrical connections: With connector EN 175301-803 paragraph 5.3.1
Protection degree IP 65 EN 60529 (DIN 40050)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.



MATERIAL ON STOCK:

Code	Power	Voltages Frequency	ED	Ambient temperature	Approvals
UDA12024AS	23 VA	24 ~ 50	100%	- 10°C + 40°C	CE
UDA12024CS	12 W	24 ~	100%	- 10°C + 40°C	CE
UDA12110DS	23 VA	110 ~ 50/60	100%	- 10°C + 40°C	CE
UDA12230AS	23 VA	230 ~ 50	100%	- 10°C + 40°C	CE
UDV12112DW	23 VA	110/120 ~ 50/60	100%	- 20°C + 40°C	CE - UL - CSA
UDV12230DW	25 VA	230 ~ 50/60	100%	- 20°C + 40°C	CE - UL - CSA

NOMINAL VOLTAGES DC + 10% - 5%
TOLERANCES: AC + 10% - 15%

The power values are indicative, as they change as a function of magnetic kit used and of the application sector of reference | Other voltages and power absorptions available on demand and for quantities.

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