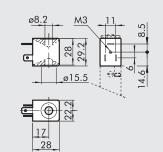
COILS AND CONNECTORS FOR SERIES 70, NAMUR AND SERIES BASIC VALVES

COILS SIDE 22 mm



• Voltage tolerance: -10% + 15%

Voltage tolerance: -10% to + 15%
Insulation class: F155

• Degree of protection: IP65 EN60529 with connector

• Avoid prolonged exposure to the atmospheric agents

Coil 22 Ø 8 BA 2W-12VDC UR

Coil 22 Ø 8 BA 2W-24VDC UR

Coil 22 Ø 8 BA 3.5VA-24VAC UR

Coil 22 Ø 8 BA 3.5VA-110VAC UR

Coil 22 Ø 8 BA 3.5VA-220VAC UR

Abbrev.

• Insulation class: F155

Code

W0215000251

W0215000201

W0215000211

W0215000221

W0215000231

- Degree of protection: IP65 DIN 40050 with connector
- Avoid prolonged exposure to atmospheric agents
- Coil temperature 100% ED: from 55°C to 20°C -Ambient temperature
- According to Atex 94/9 CE rule, group 2, category 3 GD

• Coil temperature 100% ED: 55°C at 20°C -

Absorption

Inrush

2W

2W

5.3VA

5.3VA

5.3VA

Holding

2W

2W

3.5VA

3.5VA

3.5VA

Ambient temperature

Nominal voltage

24V 50/60Hz

110V 50/60Hz

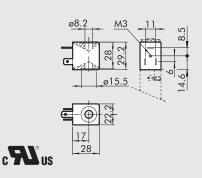
220V 50/60Hz

12Vcc

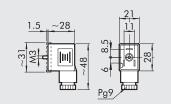
24Vcc

Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
W0215000151	Coil 22 Ø 8 BA 2W-12VDC	12Vcc	2W	2W
W0215000101	Coil 22 Ø 8 BA 2W-24VDC	24Vcc	2W	2W
W0215000111	Coil 22 Ø 8 BA 3.5VA-24VAC	24V 50/60Hz	5.3VA	3.5VA
W0215000121	Coil 22 Ø 8 BA 3.5VA-110VAC	110V 50/60Hz	5.3VA	3.5VA
W0215000131	Coil 22 Ø 8 BA 3.5VA-220VAC	220V 50/60Hz	5.3VA	3.5VA

"UL" AND "CSA" COILS 22 mm

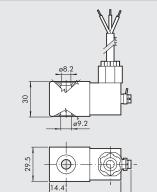


CONNECTOR FOR COILS SIDE 22 mm



Code	Тіро	Colour	Ø Cable
W0970510011	Standard	Black	PG9
W0970510012	LED 24V	Transparent	PG9
W0970510013	LED 110V	Transparent	PG9
W0970510014	LED 220V	Transparent	PG9
W0970510015	LED + VDR 24V	Transparent	PG9
W0970510016	LED + VDR 110V	Transparent	PG9
W0970510017	LED + VDR 220V	Transparent	PG9
W0970510070	Atex II 2 GD	Black	PG9

KIT COIL EEXM



Code	Description
0227606913	Kit for coil 30 24VDC EEXMT5 cable 3 m
0227606915	Kit for coil 30 24VDC EEXMT5 cable 5 m
0227608013	Kit for coil 30 24VAC EEXMT5 cable 3 m
0227608015	Kit for coil 30 24VAC EEXMT5 cable 5 m
0227608023	Kit for coil 30 110VAC EEXMT5 cable 3 m
0227608025	Kit for coil 30 110VAC EEXMT5 cable 5 m
0227608033	Kit for coil 30 230VAC EEXMT5 cable 3 m
0227608035	Kit for coil 30 230VAC EEXMT5 cable 5 m

According to Atex 94/9 CE rule,

🐼 II 2G Ex mb IIC T4/T5 Gb

🐼 II 2D Ex tb IIIC T130/T95 °C IP66 Db

N.B.: It's not possible to mount valves having these coils on bases or on manifolds, because the width of 29.5 mm is higher than the distance between the valves. Special bases can be manufactured on request.

KIT COILS SIDE 22 IP65



66.5

12

Code	Description
0222100100	Kit for coils 22 - IP65

Improved IP65 protection, even after prolonged exposure to atmospheric agents. Applicable to valves with a technopolymer control.