

## COILS AND CONNECTORS L=15 mm , L=22 mm , L=30 mm

### COILS SIDE 22 mm

- Voltage tolerance: -10 to +15%
- Insulation class: F155
- Degree of protection: IP65 - EN60529 with connector
- Avoid prolonged exposure to the atmospheric agents.
- Maximum coil temperature at 100% use: 55°C at 20° ambient temperature (70° ± 10° per operator Ø 9)
- According to Atex 2014/34/EU rule, group II, category 3 GD (Only standard version)
- Electrical connection DIN 43650 B-IND



### STANDARD

Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
<b>COILS FOR PIV.I SOLENOID VALVES</b>				
W0215000051	Coil 22 Ø 8 5W-12VDC	12VDC	5W	5W
W0215000001	Coil 22 Ø 8 5W-24VDC	24VDC	5W	5W
W0215000011	Coil 22 Ø 8 5VA-24VAC	24V 50/60Hz	8VA	5VA
W0215000021	Coil 22 Ø 8 5VA-110VAC	110V 50/60Hz	8VA	5VA
W0215000031	Coil 22 Ø 8 5VA-220VAC	220V 50/60Hz	8VA	5VA

### COILS FOR SERIES 70 SOLENOID VALVES - ISO 5599/1

Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
W0215000151	Coil 22 Ø 8 BA 2W-12VDC	12VDC	2W	2W
W0215000101	Coil 22 Ø 8 BA 2W-24VDC	24VDC	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

### COILS FOR PIV.T SOLENOID VALVES, OPERATOR Ø 9

Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
W0216000001	Coil 22 Ø 9 3.8W-24VDC	24VDC	3.8W	3.8W
W0216000011	Coil 22 Ø 9 6.5VA-24VAC	24V 50/60Hz	9VA	6.5VA
W0216000021	Coil 22 Ø 9 6.5VA-110VAC	110V 50/60Hz	9VA	6.5VA
W0216000031	Coil 22 Ø 9 6.5VA-220VAC	220V 50/60Hz	9VA	6.5VA

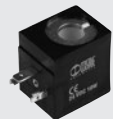
### "UL" AND "CSA" COILS 22 mm FOR SERIES 70 - NAMUR - ISO 5599/1 - CNOMO



Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
W0215000251	Coil 22 Ø 8 BA 2W-12VDC UR	12VDC	2W	2W
W0215000201	Coil 22 Ø 8 BA 2W-24VDC UR	24VDC	2W	2W
W0215000211	Coil 22 Ø 8 BA 3.5VA-24VAC UR	24V 50/60Hz	5.3VA	3.5VA
W0215000221	Coil 22 Ø 8 BA 3.5VA-110VAC UR	110V 50/60Hz	5.3VA	3.5VA
W0215000231	Coil 22 Ø 8 BA 3.5VA-220VAC UR	220V 50/60Hz	5.3VA	3.5VA

### COILS SIDE 30 mm FOR PIV.B SOLENOID VALVES

- Voltage tolerance: -10 to +15%
- Insulation class: M180
- Degree of protection: IP65 - EN60529 with connector
- Avoid prolonged exposure to the atmospheric agents
- According to Atex 2014/34/EU rule, group II, category 3 GD
- Electrical connection DIN 43650 - A



Code	Abbrev.	Nominal voltage	Power absorption (average power input)	
			Inrush	Holding
W0216001001	Coil 30 Ø13 10W-24VDC	24Vcc	10W	
W0216001011	Coil 30 Ø13 13VA-24VAC	24V 50/60Hz	13VA	
W0216001021	Coil 30 Ø13 13VA-110VAC	110V 50/60Hz	13VA	
W0216001031	Coil 30 Ø13 13VA-220VAC	220V 50/60Hz	13VA	

### COILS, SIDE 30 mm FOR SOLENOID VALVES ISO 5599/1 - CNOMO

- Electric contact DIN 43650 Shape A
- Voltage tolerance: -10% to +10%
- Insulation class: F155
- Degree of protection: IP65 EN 60529 with connector
- Solenoid rating: 100% ED
- Maximum coil temperature at 100% ED use 70°C at 20° ambient temperature

Code	Abbrev.	Nominal voltage	Absorption	
			Inrush	Holding
W0210010100	Coil 30 Ø8 2W-24VDC	24Vcc	5W	2W
W0210011100	Coil 30 Ø8 3.5VA-24VAC	24V 50/60Hz	10VA	3.5VA
W0210012100	Coil 30 Ø8 3.5VA-110VAC	110V 50/60Hz	10VA	3.5VA
W0210013100	Coil 30 Ø8 3.5VA-220VAC	220V 50/60Hz	10VA	3.5VA

### KIT COIL EEXM FOR SERIES 70 - ISO 5599/1 - ATEX

- According to Atex 2014/34/EU rule,
- Ⓢ II 2G Ex mb IIC T4/T5 Gb
- Ⓢ II 2D Ex tb IIIC T130/T95 °C IP66 Db



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

N.B.: Supplied complete with adapter for Ø8 mm sleeve.

### KIT COILS SIDE 22 mm IP65 FOR SERIES 70 - ISO 5599/1

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



Code	Description
0222100100	Kit for coils 22 - IP65

### CONNECTOR 15 mm SHAPE C TO DIN 43650 FOR SOLENOID VALVES MACH 16 - MACH 18



Code	Description
W0970501021	Connector 15 mm shape C DIN 43650
W0970501022	Connector 15 mm shape C DIN 43650 LED 24V
W0970501025	Connector 15 mm shape C DIN 43650 LED+VDR 24V

### COIL CONNECTORS, SIDE 22 mm FOR SOLENOID VALVES PIV.I - PIV.T - SERIES 70 - ISO 5599/1

Code	Type	Colour	Ø Cable
W0970510011	Standard 22 mm	Black	PG9
W0970510012	LED 24V 22 mm	Transparent	PG9
W0970510013	LED 110V 22 mm	Transparent	PG9
W0970510014	LED 220V 22 mm	Transparent	PG9
W0970510015	LED + VDR 24V 22 mm	Transparent	PG9
W0970510016	LED + VDR 110V 22 mm	Transparent	PG9
W0970510017	LED + VDR 220V 22 mm	Transparent	PG9
W0970510070	Atex II 2 GD 22 mm	Black	PG9

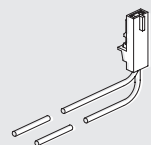
FOR COILS DIN 43650 B-IND

### CONNECTORS, SIDE 30 mm FOR SOLENOID VALVES PIV.B - ISO 5599/1 - CNOMO

Code	Type	Colour	Ø Cable
W0970520033	Standard 30 mm	Black	PG11
W0970520034	LED 24V 30 mm	Transparent	PG11
W0970520035	LED 110V 30 mm	Transparent	PG11
W0970520036	LED 220V 30 mm	Transparent	PG11
W0970520037	LED + VDR 24V 30 mm	Transparent	PG11
W0970520038	LED + VDR 110V 30 mm	Transparent	PG11
W0970520039	LED + VDR 220V 30 mm	Transparent	PG11

FOR COILS DIN 43650 A

### PLUG-IN CONNECTOR FOR SOLENOID VALVES MINIMACH - MACH 11 - PLT 10



Code	Description
W0970512000	MACH 11 PLUG-IN connector L = 300