

Part number:

025-10071

HYDROMA

HYDRAULICKÉ SYSTÉMY

**HIDROMA
SYSTEMS**

UKŁADY HYDRAULICZNE

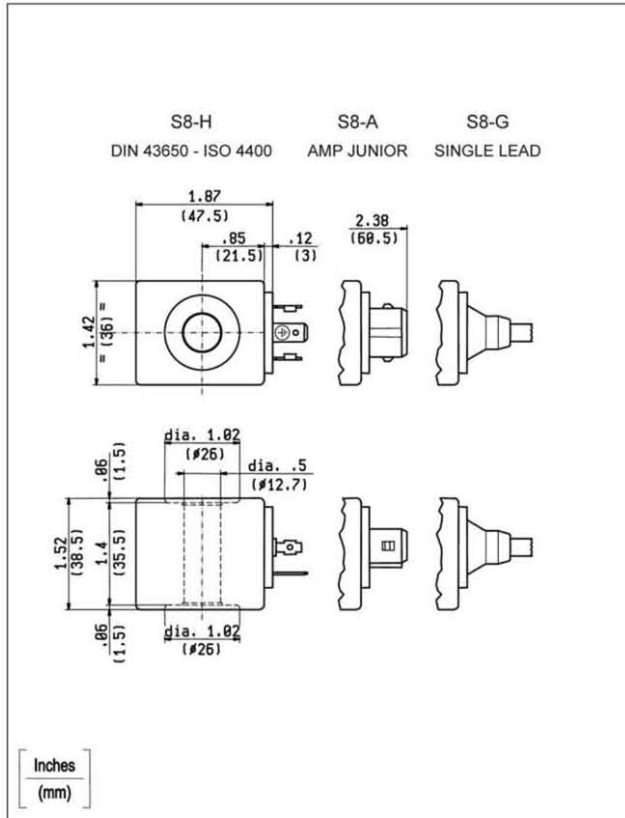
HYDROMA

ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ

**SOLENOID OPERATED VALVES
CONTINUOUS DUTY COILS - ED 100%**

S8-356 SERIES - CLASS H

OD.02.17 - X - Y - Z



TECHNICAL DATA

General coil information	page 7.01.010	
Weight	0.397 lbs (0.180 kg)	
Encapsulating material	IXEF	
HEAT INSULATION CLASS H	356 °F	(180 °C)
Ambient temperature range	-86 +140 °F	(-30 +60 °C)

Available on request : Different Voltages - Different connectors mounted on single lead.

Inlet voltage fluctuations must not exceed ± 10% of nominal voltage to obtain correct operation and long life of coils.

X	Y	Connections	Circuit	Voltage
01	30	DIN 43650 - ISO 4400	Standard	DC-RAC
07	30	AMP JUNIOR	Standard	DC only
0G	03	SINGLE LEAD	Standard	DC only
14	30	DIN 43650 - ISO 4400	Bidirectional Diode	DC only
15	30	AMP JUNIOR	Bidirectional Diode	DC only
0H	03	SINGLE LEAD	Bidirectional Diode	DC only

Length
11.8 inches (300 mm)
Ext. diameter
0.25 inches (6.3 mm)
External and Internal Sheath
Silicone rubber

Z	Voltage V	Resistance Ω (±7%)	Power W	Current A		ΔT °F (°C)
	Nominal	Ta = 68-77 °F (20-25 °C)	Cold Coil	Cold Coil	Hot Coil	1 hour energized at Ta = 68-77 °F (20-25 °C) Nominal Voltage
OB	12 DC	7.4	20	1.62	1.19	221-230 (105-110)
OC	24 DC	28.5	20	0.85	0.61	
OV	24 RAC		20			
OW	110 RAC		20			
OZ	220 RAC		20			
OG	14 DC		20			
AC	26 DC	34.3	20	0.76	0.54	

Rev.06.05

1.71.042.U