

DESCRIPTION

Solenoid valve 2/2 ways Normally Closed (NC).		
MECHANICAL CHARACTERISTICS		
BODY MATERIAL	Forged brass ST-UNI EN 12165-CW617N (OT58)	
INLET	Push-on connection	
OUTLET	Female thread G1/8"	
PLUNGERS	Magnetic stainless steel	
GASKETS	NBR	
OUTPUT ORIFICE (DN)	Ø2.2 mm	
T _{ROOM} MAXIMUM	80	°C
P _{WORKING} MAXIMUM with AIR	12	bar
P _{WORKING} MAXIMUM with WATER	11	bar
P _{REVERSE} MAXIMUM (at the output)	1,3	bar
Flow rate with AIR at T _{ROOM} (ΔP=6 bar):	11400 l/h	
ELECTRICAL CHARACTERISTICS		
ELECTRICAL INSULATION CLASS	I	
TEMPERATURE CLASS	H	
PROTECTION CLASS (without connector DIN43650-B)	IP00	
PROTECTION CLASS (with connector DIN43650-B)	IP65	
POWER SUPPLY	12Vdc(+/-10%)	
TYPE OF SERVICE	ED 50%	

Date:	04/0607
Rev.	07/1