SCHEDA TECNICA ELETTROVALVOLA 6056/R

DESCRIZIONE		
Elettrovalvola 2/2 vie Normalmente Chiusa (NC) ad azionamento diretto		
CARATTERISTICHE MECCANICHE		
MATERIALE CORPO	Stampato ottone ST-UNI EN12165-CW617N	
MATERIALE CANNOTTO	Ottone TN-UNI EN12164-CW614N	
INGRESSO	Filetto femmina G1/8”	
USCITA	Filetto femmina G1/8”	
NUCLEI	Acciaio inossidabile ferromagnetico	
GUARNIZIONI	FKM (Viton ®) alimentare	
ORIFIZIO INGRESSO (DN)	∅2.0 mm	
$T_{AMBIENTE}$ massima		+ 80 °C
T_{FLUIDO} massima		+ 135 °C
Kv		0.110 m^3/h
Pressione differenziale di funzionamento	minima [min OPD]	0 bar
	massima [MOPD]	12.5 bar
Pressione inversa massima (all'uscita)	2.4 bar	

CARATTERISTICHE ELETTRICHE	
CLASSE DI ISOLAMENTO ELETTRICO	I
CLASSE DI TEMPERATURA	H
CLASSE DI PROTEZIONE (senza connettore DIN43650-B)	IP00
CLASSE DI PROTEZIONE (con connettore DIN43650-B)	IP65
TENSIONE ALIMENTAZIONE	120Vac 60 Hz (±10%)
POTENZA (a freddo)	10,5 VA
TIPO DI SERVIZIO	Continuo (ED100%)
CERTIFICAZIONI BOBINA	USR-CNR (CNR se utilizzata con connettore DIN43650-B)

Data:	14/01/2015
Rev.	00
Compilato da:	MASSAROTTO

DATA SHEET FOR SOLENOID VALVE 6056/R

DESCRIPTION		
Solenoid valve 2/2 ways Normally Closed direct acting		
MECHANICAL CHARACTERISTICS		
BODY MATERIAL	Forged brass ST-UNI EN12165-CW617N	
SLEEVE MATERIAL	Brass TN-UNI EN12164-CW614N	
INLET	Female thread G1/8”	
OUTLET	Female thread G1/8”	
PLUNGERS	Magnetic stainless steel	
GASKETS	FKM (Viton ®) food grade	
INPUT ORIFICE (DN)	∅2.0 mm	
T_{ROOM} maximum		+ 80 °C
T_{FLUID} maximum		+ 135 °C
Kv		0.110 m^3/h
Operating differential pressure	minimum [min OPD]	0 bar
	maximum [MOPD]	12.5 bar
Reverse maximum pressure (at the output)	2.4 bar	

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	120Vac 60 Hz (±10%)
POWER (at room temperature)	10,5 VA
TYPE OF SERVICE	Continuos (ED100%)
COIL APPROVALS	USR-CNR (CNR if used with connector DIN43650-B)

Date:	14/01/2015
Rev.	00
Filled out by:	MASSAROTTO

All technical information provided are simply indicative.
They are the result of laboratory tests, which have to be considered a restricted example compared to the case history relating to the possible use of these products.
On the basis of these considerations, all these technical information are liable to be considerably changed depending on the different conditions of use or assembly of the product onto the final equipment.
Therefore, we suggest the users should always subject the product to preliminary tests by simulating its future and real conditions of use.