General Information

ID-number	00221752
Type	6213
CE-Declaration	yes
Life cycle	Active
Product Class	Standard Program
Description	2/2-way-solenoid valve, servo coupled
Replacement product	None
Product Code	6213-EV-A40,0BBMSGM88-K-110/50-16 * NA38

Product code explanation

Generation (GEN)	EV - EV
Circuit function (WW)	A - 2/2-ways; normally closed
Orifice size (DN)	40,0 - 40mm (1 1/2")
Seal material (DWST)	BB - NBR
Body material (WKST)	MS - brass
Port connection (LTA)	GM88 - G1 1/2 threaded port
Coil size (SG)	K - 42 mm
Voltage (SP)	110 - 110 volts
Frequency (FR)	50 - 50 Hz
Power consumption (LEIS)	16 - 16 watt
Variable Code (Var1)	NA38 - coil for higher temperatu res

Technical data

PRESS. MAX. (BAR)	10
PRESS MAX. (PSI)	145
PRESS. MIN. (BAR)	0
PRESS. MIN (PSI)	0
REQUIRED PILOT PRESS.F.MAX.FLUID PRESS.(BAR)	
REQUIRED PILOT PRESS.F.MAX.FLUID PRESS.(PSI)	

PILOT PRESS. MAX (BAR)	
PILOT PRESS MAX. (PSI)	
PILOT PRESS. MIN. (BAR)	
PILOT PRESS. MIN. (PSI)	
KV-VALUE (M*3/H)	30.000
QNN-VALUE (L/MIN)	
WEIGHT (KG)	3.690
FLUID TEMP. MAX. (DEGREE C)	80
FLUID TEMP. MIN. (DEGREE C)	-10
AMB. TEMP. MAX. (DEGREE C)	55
AMB. TEMP. MIN. (DEGREE C)	-10
PRESSURE	
SWITCH-ON TIME(%)	100
OPENING TIME MAX. (MS)	400
OPENING TIME MIN. (MS)	300
CYCLING RATE (1/MIN)	20
CLOSING TIME MAX. (MS)	1500
CLOSING TIME MIN. (MS)	900