

Datasheet - RC 20



GENERAL CHARACTERISTICS

Housing: Anticorrosive polyamide (lid & body)

Main external shaft: Anticorrosive polyamide

External screws: stainless steel

Gears: Steel and polyamide

Visual position indicator: Polyamide

Dome: Polycarbonate

Adjustable internal cams: Polyamide

Electric motor: 24VDC motor

Insulation: Class B

(IEC 60034) Service: S4

MODEL	RC20								
Voltage VDC or VAC 50/60Hz -0/+5%	VAC	VAC	VDC	VAC	VDC	VAC	VDC	VAC	VDC
	240	110	110	48	48	24	24	12	12
Operation time unload (Sec. / 90°)	9	8	6	9	8	9	9	11	11
Maximum torque break	25 Nm / 221 lb/in								
Maximum operational torque	20 Nm / 177 lb/in								
Duty rating	75 %								
Max. Working angle	0° to 270°								
Limit switch	4 SPST NO micro (2 motor stop and 2 confirmations)								
Big Plug	EN175301-803 FORM A								
Small Plug	DIN43650/C								
Protection IEC 60529 rating	IP67								
Temperature	-20°C +70°C / -4°F +158°F								
Weight	1,8 Kg								



VALVE CONNECTION

ISO 5211 Plate : F03/F04/F05

DIN 3337 Female output drive : *14 mm

Option :

DIN 3337 Female output drive: *9 or *11 mm
F05 to F07 Conversion Kit with *17mm output



OPTIONS

· Heater



RC 20 SIZES

