



## GEAR MOTOR 912



## **DESCRIPTION**

The **912 RAST OVAL SHAPE SYNCHRONOUS GEAR MOTOR** is available with a wide power supply voltages and features a RAST 2.5 fast connector for electrical connection. This solution offers several advantages: in addition to fast installation, it requires reduced insertion force and ensures the integrity of electrical terminals without risk of damage.

This motor is well-suited for various applications, particularly in the vending machines, automatic dispensing systems and the industrial sector of peristaltic pumps. The gear motor is manufactured using materials carefully tested materials selected through extensive laboratory testing. This ensures not only its long life, but also exceptionally quiet operation and low noise.

Given the need for use in diverse working environments, the design incorporates specialized plastic materials to meet high quality standards and ensure reliability across a range of working conditions.

## **PERFORMANCE**

VOLTAGE	V	24 - 240
POWER INPUT	W	3-8
TORQUE	Ncm	550 – 30
SPEED	Rpm	0,8 - 11,5
INSULATION CLASS		F-H
MAX OPERATING TEMPERATURE	°C	60

Our products are available with ENEC and UL/CSA certification upon request.



## **OVERALL DIMENSIONS**

