

## 2-4 An Overview of the Servo Drive

### Understanding the Product Code

The unit is fully identified using a five block alphanumeric code which records how the Servo Drive was calibrated, and its various settings when despatched from the factory.

The Product Code appears as the “Model No.”. Each block of the Product Code is identified as below:

Order No: 150972    Item No: 1.1    Unit No:1    of 1					
Customer: EURO THERM DRIVES LTD					
Customer Order No: PAS(NIRL631)					
Model No: <b>631/002/230/F/00</b>					
Input Volts	220-240	Vac 1ph 50/60Hz	Input Current	3.8	Amps
Output Volts	0..210-230	Vac 3ph 0..600Hz	Output Current	2.0	Amps
Serial No: 15097201001069					
Despatch Transaction:					

Block No.	Variable	Description
1	631	Generic product
2	XXX	Three numbers specifying the rated output current 001 = 1A 002 = 2A 004 = 4A 006 = 6A
3	XXX	Three numbers specifying the nominal input voltage rating: 230    220 to 240V (±10%) 50/60Hz
4	X	One character specifying the use of the Internal EMC RFI Filter: F = Filter 0 = No Filter
5	XX	Two digits specifying mechanical package including livery and mechanical package style, and any option installed over and above the standard features of the product: 00    Eurotherm Standard

#### Example

#### 631/002/230/F/00

Servo Drive Type 631, rated output current 2A, AC supply 230V, with internal filter.