Ordering code

The **ordering code** is the compact way to specify a complete NL7 servo drive configuration. It encodes the main characteristics of the drive — the product series, the operating voltage, the power stage, the feedback option, and any factory options — in a single part number. This makes ordering and identification straightforward and ensures that the delivered unit matches the intended configuration.

The diagram below shows the structure of the ordering code and its individual fields. Read the code from left to right: each position selects a specific feature. Use this diagram together with the technical specifications and the configuration guide to build the exact code for your application.



No.	Description	
①	Series No.	NL7: NL7 AC Servo Drive Series
②	Communication protocol	RS: Pulse train + RS485 + Analogue EC: EtherCAT
③	Power Rating	400: 400W 750: 750W 1000: 1000W 1500: 1500W 2000: 2000W 3000: 3000W 4400: 4400W 5500: 5500W 7500: 7500W
④	Type	P: Full functions without STO F: Full functions with STO
⑤	Input Voltage	Blank: 220VAC T:400VAC

Notes

- The ordering code is used both for ordering and for identification of the delivered unit. - The exact field order and character set are shown in the diagram above; when in doubt, refer to the diagram or contact the technical support team. - Keep the ordering code together with the machine documentation for future reference and for spare-part identification.

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