

1 Overview of Modules

1.1 Overview of modules: NC

| Module | Order No. |
|--|------------------|
| 810 bus, 24V | 6FX 1133 - 0BA00 |
| 24V DC power supply unit | 6EV 3055 - 0BC |
| CPU with co-processor | 6FX 1132 - 8BB01 |
| Video module | 6FX 1126 - 1AA |
| Interface module (orange clamping connectors for sensor inputs) | 6FX 1121 - 2BB02 |
| Memory module 3 x 256k (810 with/without configurability) | 6FX 1128 - 1BA |
| Memory module 3 x 256k + 32k RAM (810 with/without configurability) | 6FX 1128 - 1BB |
| EPROM submodule 128k (without EPROMs) | 6FX 1128 - 4BB |
| EPROM submodule 128k (with 27512 EPROMs) | 6FX 1128 - 4BD |
| EPROM submodule 256k (without EPROMs) | 6FX 1128 - 4BA |
| EPROM submodule 256k (with 27512 EPROMs) | 6FX 1128 - 4BC |
| RAM submodule 128k (with flow-soldered battery for NC/PLC/A-MD,PLC prog.) | 6FX 1134 - 2BA |
| 128k RAM submodule (for configuring) | 6FX 1126 - 6BA |
| 256k RAM submodule (for configuring) | 6FX 1135 - 3BA00 |
| Measuring-circuit module for analog setpoints (20 mm wide) | 6FX 1121 - 4BA |
| Measuring-circuit module for analog setpoints (40 mm wide) | 6FX 1121 - 4BB |
| Measuring circuit module for tacho simulation (20 mm wide) | 6FX 1121 - 4BC |
| Measuring circuit module (digital link with MPC, 20 mm wide) | 6FX 1126 - 4BA |
| Measuring circuit module (digital link with MPC, 40 mm wide) | 6FX 1126 - 4BB |
| Monitor adapter (brightness and contrast) | 6FX 1120 - 0BB |
| I/O submodule (with 2 input connectors) | 6FX 1124 - 6AA01 |
| I/O submodule (with 3 input connectors) | 6FX 1124 - 6AA02 |
| MPG submodule (for 3 handwheels) | 6FX 1126 - 5AA |

1.2 Overview of modules: mini-EU

| Module | Order No. |
|---|-------------------|
| CU / MPC interface with power supply | 6FX 1132 - 1BA 01 |
| Input module 16 inputs | 6ES 5432 - 4UA11 |
| Input module 32 inputs | 6ES 5432 - 3BA11 |
| Input module 32 inputs | 6ES 5420 - 4UA11 |
| Input module 64 inputs | 6FX 1125 - 7BA00 |
| Output module 16 outputs 2A (40 mm wide) | 6ES 5444 - 3AA11 |
| Output module 16 outputs 2A (40 mm wide) | 6ES 5454 - 4UA11 |
| Output module 32 outputs 0.5A (20 mm wide) | 6ES 5445 - 3AA12 |
| Output module 32 outputs 0.5A (20 mm wide) | 6ES 5441 - 4UA11 |
| Output module 32 outputs 0.5A (20 mm wide) | 6FX 1122 - 8BA01 |
| Output module 32 outputs 2A (40 mm wide) | 6FX 1122 - 8BB01 |
| CU submodule interface: Distributed connection for logic submodules | 6FX 1136 - 2BA01 |
| Master PLC link: *) Interface module in the NC | 6FX 1135 - 6BA |
| Interface module in the S5 | 6FX 1135 - 7BB |

*) When the master PLC link is applied, the CPU 6FX 1132-8BB01 change level D must be used.