

Saia-Burgess Controls Division

Strong enough, but not too large

Product overview

Guide to product codes:

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|-----------------|--|
| PCD | Process Control Device PLC-typical modular construction and expandable |
| PCS | Process Control Station Compact, dedicated controller |
| PCD1 PCD2 | Flat device construction. Interface modules type PCD2 are also suitable for PCD1 |
| PCD3 | CPUs in back plane. Interfaces as vertical cassettes, slotting into front |
| PCD4 | CPUs and interface modules in cassette form (book case format) |
| PCD7.D100 — 299 | PLC-based displays / terminals |
| PCD7.D7xx | Terminal / display that also works independently of the controller |
| PCD7.Lxxx | Interface technology, specially for building automation |
| PCD8 | PC software |

Details of product codes | Extension possibilities:

| | | PCS1 | PCD1 2 | PCD3 | PCD4 |
|-----------------|---|------|----------|------|------|
| PCDx.Mxxxx | Programmable CPU, expandable with I/Os | | ● | ● | ● |
| PCDx.Rxxx | Extension memory modules | | ● | ● | ● |
| PCDx.Txxx | Dedicated CPUs, not PLC programmable | | ● | ● | ● |
| PCDx.Cxxx | I/O extension housing | | ● | ● | ● |
| PCDx.Exxx | Digital input modules | | ● | ● | ● |
| PCDx.Axxx | Digital output modules | | ● | ● | ● |
| PCDx.W100 — 399 | Analogue input modules | | ● | ● | ● |
| PCDx.W400 — 699 | Analogue output modules | | ● | ● | ● |
| PCDx.W7xx | Complex analogue modules | | ● | ● | |
| PCDx.Hxxx | Motion control modules | | ● | ● | ● |
| PCDx.Bxxx | Interface combination modules | | ● | ● | ● |
| PCD7.Fxxx | Communications / network modules | ● | ● | ● | ● |
| PCD7.Txxx | Telecommunications modules | ● | ● | ● | ● |
| PCDx.Kxxx | Accessories, such as cables, connectors, etc. | ● | ● | ● | ● |