

Customer Information

METZ CONNECT@EPLAN –

Efficient Switch Cabinet Planning



Advantages for you

- > quickly find device data
- > constant availability of current device data
- > standardized device data
- > significant time savings in project planning compared to manual creation
- > minimal effort for master data maintenance
- > increasing the quality of switch cabinet documentation

METZ CONNECT now available in the EPLAN data portal

The EPLAN data portal is a web based data platform to provide up-to-date device data from more than 200 component manufacturers. The stored product data can either be directly integrated into the EPLAN planning tool or downloaded via the browser version of the data portal and added to the respective circuit diagram with one click. METZ CONNECT has a total of 177 data sets from the C|Logline product range in the EPLAN data portal.

These include all I/O bus components for Modbus, BACnet, LON and M-Bus with innovative strapping connector technology as well as interface modules and coupling relays with integrated manual operating level. A wide range of measuring, monitoring and timer relays are also available for download.



Standardized device data - uniform workflow

The EPLAN data can be used in a wide variety of ways. EPLAN users can access uniform device data from METZ CONNECT for their entire value-added chain, whether in the commercial area or in the project planning

or manufacturing process. With the data provided, designers and switch cabinet manufacturers can reduce the effort needed for their project planning and increase the quality of their switch cabinet documentation.

Commercial workflow

- > item number
- > type number
- > label text

Project Planning

- > circuit diagram macros
- > function template
- > function definition

Production workflow

- > 2D macros
- > 3D macros
- > geometric data

Verification workflow

- > evaluations
- > power loss calculation






Intelligent system and switch cabinet components for building, process and industrial automation, and energy controlling -

METZ CONNECT offers a comprehensive product range in the EPLAN data portal

I/O COMPONENTS

					
Description	Modbus RTU I/Os	BACnet MS/TP I/Os	LON I/Os	M-Bus I/Os	Ethernet I/Os

SWITCH CABINET COMPONENTS

					
Description	Measuring and monitoring relays	Interface module	Electronic time relays	Data network technology	Telecommunications products