

EPLAN projects GDDE

Key features

At a glance



An automatically created EPLAN project is the simple solution for dealing with complex, configurable products.

Festo offers a service for automatically compiling a complete, correctly configured EPLAN project.

Innovative

- Create EPLAN documentation for a complex Festo product in just a few minutes
- No need for time-consuming creation of documents from individual macros by hand
- Available at any time via the web service

Economical

- Save time and costs with automated creation of EPLAN projects

Reliable



- Complete, correctly configured mechatronic model
- Automated generation in accordance with IEC 61355, IEC 81346 and ISO 1219

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Technical data



General technical data	
System requirements	Support for EPLAN P8 version 2.3 or later
Function range	Bills of materials
	2D structural overview
	PLC overview page
	Representation of electrical system
	Representation of fluid behaviour
Language	German
	English
Output format	ZW1
	PDF
Ambient conditions	No special ambient conditions required
Safety instructions	No special safety instructions required







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Technical data

Configurable products with EPLAN project GDDE			
	Description	Part no.	Type code
Motion Terminal			
	Flow rate up to 480 l/min	8047502	VTEM
Valve terminals MPA			
	Flow rate up to 870 l/min	539105	MPA-MPM-VI
		530411	MPA-FB-VI
		546279	MPA-ASI-VI
		546280	MPA-CPI-VI
		569926	MPAL-VI
		575465	MPAC-VI
Valve terminal VTUG			
	Flow rate 90 ... 1200 l/min	573606	VTUG

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Technical data

Configurable products with EPLAN project GDDE				
	Description	Part no.	Type code	
Valve terminals VTSA				
	Flow rate 550 ... 4000 l/min	539215	VTSA Multipol	
		539216	VTSA-NPT Multipol	
		547963	VTSA-F-MP	
		539217	VTSA CPX	
		539218	VTSA-NPT-CPX	
		547965	VTSA-F-CPX	
		555564	VTSA ASI	
		555565	VTSA-NPT ASI	
		555566	VTSA-F ASI	
Modular electrical terminal				
	To control valves and inputs/outputs, bus connection to higher-order controller	197330	CPX	
		562818	CPX-P	
				
Ordering data				
	Designation	Description	Part no.	Type code
	EPLAN project GDDE	Software	8077593	GDDE-PF