SIEMENS

Data sheet 6DL1193-6TP00-0DK0



Figure similar

SIMATIC ET 200SP HA, Terminal block, type K0 16 push-in terminals, New load group, width: 22.5 mm,

General information	
Product type designation	Type K0
Product function	
● I&M data	Yes; Asset data
Supply voltage	
Rated value (DC)	24 V
external protection for power supply lines	Yes; 24 V DC / 10 A (MCB with tripping characteristic type B or C, quick-response device protection fuse with sufficient breaking capacity, electronic fuse with characteristic according to type B or C)
Current carrying capacity	
up to 70 °C, max.	10 A; Permitted load current of the potential group depending on the number of terminal blocks
For process terminals, max.	5 A
Hardware configuration	
Formation of potential groups	
● support of potential groups	Yes
● New potential group	Yes
● Potential group continued from the left	No
Slots	
● Number of slots	1
Potential separation	
between backplane bus and supply voltage	Yes; 4 200 V DC/1 min, type test
between potential groups (power bus)	Yes; 1 500 V DC/1 min, type test (SELV / PELV to functional ground FE)
between process terminals and supply voltage	Yes; 4 200 V DC/1 min, type test
Ambient conditions	
Ambient temperature during operation	
● horizontal installation, min.	-40 °C
● horizontal installation, max.	70 °C
● vertical installation, min.	-40 °C
● vertical installation, max.	60 °C
Dimensions	
Width	22.5 mm
Height	175 mm
Depth	77 mm
Weights	
Weight, approx.	78 g

last modified: 8/30/2023

Subject to change without notice
© Copyright Siemens