



TGA200



Power supply 24 V DC 1A

Technical characteristics

Architecture

Bus system	EIB
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Configuration

Number of modules	4
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Main electrical features

Frequency	50/60 Hz
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Voltage

Output voltage	24 V DC
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Output voltage	24 V
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Filtered output voltage	24V +/- 5%
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Electric current

Output current	max. 1 A
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Output intensity	1 A
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Dimensions

Depth of installed product	64 mm
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Height of installed product	90 mm
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Length	64 mm
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Width of installed product	72 mm
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Width of rail mounted device (RMD)	4 modules
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Power

Current consumption	< 150 mA
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Power consumed	16 VA
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Power consumption (standby)	0.2 W
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Total power loss under IN	15 W
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Measurement

Voltage measurement range	22.8 to 25.2 V
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Materials

RAL colour	RAL 7035 - Light grey
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Installation, mounting

Modular version	Yes
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Suitable for front mounting	No
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Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm ²
Connection cross-sect. rigid cable	0,75 / 2.5mm ²
Conductor cross-section (flexible)	0.75...2.5 mm ²
Conductor cross-section (rigid)	0.75...2.5 mm ²
Type of connection	with QuickConnect plug-in terminals
Type of connection	Quickconnect

Equipment

Short-circuit protected	Yes
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Use

Differentiation characteristic 1 - Sales	with labelling field
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Use conditions

Operating temperature	0...45 °C
Storage/transport temperature	-20...70 °C