



## General information

Application area	Can be used with LOGO! 8 and higher
Delivery quantity in pieces	1

## Operator control and monitoring

Illuminant	LED
Operating/fault messages	
<ul style="list-style-type: none"> <li>• Number of lines</li> </ul>	6
<ul style="list-style-type: none"> <li>• Number of characters per line</li> </ul>	24

## Display

Design of display	FSTN
graphics-enabled	No

## Control elements

Keyboard fonts	
<ul style="list-style-type: none"> <li>• Keys with LED</li> </ul>	No
<ul style="list-style-type: none"> <li>• System keys</li> </ul>	Yes
<ul style="list-style-type: none"> <li>• Number of configurable system keys</li> </ul>	0
<ul style="list-style-type: none"> <li>• Numeric/alphabetical input                             <ul style="list-style-type: none"> <li>— Numeric keyboard</li> </ul> </li> </ul>	No
<ul style="list-style-type: none"> <li>• alphanumeric keyboard</li> </ul>	No

## Installation type/mounting

Wall mounting/direct mounting possible	No
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## Supply voltage

Type of supply voltage	AC/DC
Rated value (DC)	12 V; 12 V DC, 12/24 V AC/DC
permissible range, lower limit (DC)	10.2 V
permissible range, upper limit (DC)	28.8 V

<b>Power loss</b>	
Power loss, typ.	1.8 W; Typical
<b>Digital inputs</b>	
Number of digital inputs	0
<b>Interfaces</b>	
Number of RS 232 interfaces	0
Number of other interfaces	0
<b>Industrial Ethernet</b>	
• Number of industrial Ethernet interfaces	2
<b>Interrupts/diagnostics/status information</b>	
<b>Diagnostic messages</b>	
• Diagnostic functions	No
<b>Diagnostics indication LED</b>	
• Status indicator digital input (green)	No
<b>Degree and class of protection</b>	
IP40	No
<b>Standards, approvals, certificates</b>	
CE mark	Yes
KC approval	Yes
UL approval	Yes
FM approval	Yes
<b>Marine approval</b>	
• American Bureau of Shipping (ABS)	Yes
<b>Ambient conditions</b>	
<b>Operating temperature</b>	
• min.	0 °C
• max.	55 °C
<b>Accessories</b>	
belongs to product	LOGO!
<b>Mechanics/material</b>	
Design of housing	plastic
Type of housing (front)	plastic
• Plastic	Yes
<b>Dimensions</b>	
Width	128.2 mm

Height	86 mm
Depth	38.7 mm
<b>Weights</b>	
Weight, approx.	220 g
<b>Scope of supply</b>	
Delivery unit in items	1
<b>last modified:</b>	21.08.2014

