

LOGO! TDE text display, 6-line, 3 background colors, 2 Ethernet ports, for LOGO!
8



Figure similar

General information	
Product type designation	Text display
Suitability for use	Can be used with LOGO! 8 and higher
Display	
Design of display	FSTN
Line display	
<ul style="list-style-type: none"> Number of lines 	6
<ul style="list-style-type: none"> Number of characters per line 	20
Backlighting	
<ul style="list-style-type: none"> Type of backlighting 	LED
Control elements	
Keyboard	
<ul style="list-style-type: none"> System keys 	Yes
<ul style="list-style-type: none"> <ul style="list-style-type: none"> Number of configurable system keys 	0
<ul style="list-style-type: none"> alphanumeric keyboard 	No
Installation type/mounting	
Wall mounting/direct mounting	No
Supply voltage	
Type of supply voltage	AC/DC
Rated value (DC)	12 V; 12/24 V DC, 24 V AC
Power loss	
Power loss, typ.	1.8 W; At 24 V DC
Interrupts/diagnostics/status information	
Diagnostics function	No
Degree and class of protection	
IP (at the front)	IP65
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
FM approval	Yes
KC approval	Yes
Ecological footprint	
<ul style="list-style-type: none"> environmental product declaration 	Yes
Global warming potential	
<ul style="list-style-type: none"> global warming potential, (total) [CO2 eq] 	43 kg
<ul style="list-style-type: none"> global warming potential, (during production) [CO2 eq] 	8.5 kg
<ul style="list-style-type: none"> global warming potential, (during operation) [CO2 eq] 	34.5 kg

eq]	
— global warming potential, (after end of life cycle) [CO2 eq]	-0.065 kg
Marine approval	
• American Bureau of Shipping (ABS)	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	-20 °C; No condensation
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C
Altitude during operation relating to sea level	
• Ambient air temperature-barometric pressure-altitude	Tmin ... Tmax at 1 080 hPa ... 795 hPa (-1 000 m ... +2 000 m)
Configuration	
Configuration software	
• Configuration tool	LOGO! Soft Comfort V8
Accessories	
belongs to product	LOGO!
Mechanics/material	
Design of housing	plastic
Dimensions	
Width	128.2 mm
Height	86 mm
Depth	38.7 mm
mounting depth	38.7 mm
Weights	
Weight, approx.	220 g
Classifications	

	Version	Classification
eClass	14	27-33-02-03
eClass	12	27-33-02-03
eClass	9.1	27-33-02-03
eClass	9	27-33-02-03
eClass	8	27-24-23-04
eClass	7.1	27-24-23-04
eClass	6	27-24-23-04
ETIM	10	EC001426
ETIM	9	EC001426
ETIM	8	EC001426
ETIM	7	EC001426
IDEA	4	6679
UNSPSC	15	43-21-19-06

Approvals / Certificates	
General Product Approval	EMV

[Miscellaneous](#)



[Confirmation](#)



Maritime application	other	Environment
----------------------	-------	-------------



[Miscellaneous](#)

[Confirmation](#)

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)

last modified:

7/2/2025 