## **SIEMENS**

Data sheet	6ED1055-4MH08-0BA0
	LOGO! TD TEXTDISPLAY, 6 LINES, 3 BACKGROUND COLORS, 2 ETHERNET PORTS, ACCESSORIES, FOR LOGO! 8
General information	
Product type designation	LOGO! TDE
Suitability for use	Can be used with LOGO! 8 and higher
Display	
Design of display	FSTN
Line display	
Number of lines	6
<ul> <li>Number of characters per line</li> </ul>	20
Backlighting	
<ul> <li>Type of backlighting</li> </ul>	LED
Control elements	
Keyboard fonts	
<ul> <li>System keys</li> </ul>	Yes
<ul> <li>— Number of configurable system keys</li> </ul>	0
<ul> <li>alphanumeric keyboard</li> </ul>	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	
Diagnostic functions	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
Marine approval	
<ul> <li>American Bureau of Shipping (ABS)</li> </ul>	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		
<ul> <li>Ambient air temperature-barometric pressure- altitude</li> </ul>	Tmin Tmax at 1 080 hPa 795 hPa (-1 000 m +2 000 m)	
Configuration		
Configuration software		
<ul> <li>Configuration tool</li> </ul>	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	
Overall depth	38.7 mm	
Weights		
Weight, approx.	220 g	
Scope of supply		
Delivery quantity in pieces	1	
last modified:	12/20/2017	