SIEMENS

Data sheet

6ED1055-4MH08-0BA1



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

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		
Number of lines	6	
Number of characters per line	20	
Backlighting		
Type of backlighting	LED	
Control elements		
Keyboard fonts		
System keys	Yes	
Number of configurable system keys	0	
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	
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 / header		
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	
Overall depth	38.7 mm	
Weights		
Weight, approx.	220 q	
Scope of supply		
Delivery quantity in pieces	1	