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Overview

Optical Transceiver, eSFP, GE, Multi-mode Module (850nm, 0.55km, LC)

Quick Specification

Table 1 shows the Quick Specs.

Model	SFP-GE-SX-C
Part Number	02312UUB
Description	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm, 0.55km, LC)
Level-1 category	GE eSFP Optical Modules
Module name	SFP-GE-SX-C
Form factor	eSFP
Application standard	1000BASE-SX
Connector type	LC
Optical fiber type	MMF
Working case temperature [°C(°F)]	-20°C to +85°C (-4°F to +185°F)
Transmission rate [bit/s]	1 Gbit/s
Target transmission distance [km]	Multimode optical fiber (modal bandwidth: 160 MHz*km; diameter: 62.5 μm): 0.22 km Multimode optical fiber (OM1): 0.275 km Multimode optical fiber (modal bandwidth: 400 MHz*km; diameter: 50 μm): 0.5 km Multimode optical fiber (OM2): 0.55 km Multimode optical fiber (OM3): 1 km
Center wavelength [nm]	850
Maximum Tx optical power [dBm]	-2.5
Minimum Tx optical power [dBm]	-9.5
Minimum extinction ratio [dB]	9
Rx sensitivity [dBm]	-17.0
Overload power [dBm]	0

Figure 1 shows the appearance.



Get More Information

Do you have any question about the SFP-GE-SX-C (02312UUB)?

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Specification

SFP-GE-SX-C Specification	
Basic Information	
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Description	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm, 0.55km, LC)
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Technical Specifications	
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Optical fiber type	MMF
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